


# > 2014 **CHALLENGER** // USER GUIDE

Includes SRT

DODGE



# > IMPORTANT

This User Guide is intended to familiarize you with the important features of your vehicle. **The DVD enclosed contains your Owner's Manual, Navigation/Uconnect® Manuals, Warranty Booklets, Tire Warranty and Roadside Assistance (new vehicles purchased in the U.S.) or Roadside Assistance (new vehicles purchased in Canada) in electronic format.** We hope you find it useful. Replacement DVD kits may be purchased by visiting www.techauthority.com.
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If you are the first registered retail owner of your vehicle, you may obtain a complimentary printed copy of the Owner's Manual, Navigation/Uconnect® Manuals or Warranty Booklet by calling 1-800-423-6343 (U.S.) or 1-800-387-1143 (Canada) or by contacting your dealer.

The driver's primary responsibility is the safe operation of the vehicle. Driving while distracted can result in loss of vehicle control, resulting in a collision and personal injury. Chrysler Group LLC strongly recommends that the driver use extreme caution when using any device or feature that may take their attention off the road. Use of any electrical devices such as cell phones, computers, portable radios, vehicle navigation or other devices by the driver while the vehicle is moving is dangerous and could lead to a serious collision. Texting while driving is also dangerous and should never be done while the vehicle is moving. If you find yourself unable to devote your full attention to vehicle operation, pull off the road to a safe location and stop your vehicle. Some States or Provinces prohibit the use of cellular telephones or texting while driving. It is always the driver's responsibility to comply with all local laws.

# TABLE OF CONTENTS


## INTRODUCTION/WELCOME

WELCOME FROM CHRYSLER GROUP LLC . . . 2

## CONTROLS AT A GLANCE

DRIVER COCKPIT . . . . . 4
INSTRUMENT CLUSTER . . . . . 6

## GETTING STARTED

KEY FOB . . . . . 8
REMOTE START . . . . . 9
KEYLESS ENTER-N-GO™ . . . . . 10
THEFT ALARM . . . . . 13
SEAT BELT . . . . . 14
SUPPLEMENTAL RESTRAINT SYSTEM (SRS) – AIR BAGS . . . . . 15
CHILD RESTRAINTS . . . . . 16
FRONT SEATS . . . . . 19
REAR SEAT . . . . . 21
HEATED SEATS . . . . . 22
TILT/TELESCOPING STEERING COLUMN . . . 23

## OPERATING YOUR VEHICLE

ENGINE BREAK-IN RECOMMENDATIONS . . . 24
TURN SIGNAL/WIPER/WASHER/HIGH BEAM LEVER . . . . . 25
HEADLIGHT SWITCH . . . . . 26
SPEED CONTROL . . . . . 27
AUTOSTICK® . . . . . 28
SPORT MODE – IF EQUIPPED . . . . . 29
MANUAL TRANSMISSION 1 TO 4 SKIP SHIFT . . 30
MANUAL CLIMATE CONTROLS . . . . . 30
AUTOMATIC TEMPERATURE CONTROLS (ATC) . . . . . 31
POWER SUNROOF . . . . . 32
WIND BUFFETING . . . . . 33

## ELECTRONICS

YOUR VEHICLE'S SOUND SYSTEM . . . . . 34
Uconnect® 130 . . . . . 36
Uconnect® 130 WITH SiriusXM SATELLITE RADIO . . . . . 38
Uconnect® 430/430N . . . . . 41
Uconnect® 730N . . . . . 50
SiriusXM SATELLITE RADIO/TRAVEL LINK . . 60
STEERING WHEEL AUDIO CONTROLS . . . . 64
Uconnect® Phone . . . . . 64
Uconnect® VOICE COMMAND . . . . . 67
Bluetooth® STREAMING AUDIO . . . . . 69
iPod®/USB/MP3 CONTROL . . . . . 70
ELECTRONIC VEHICLE INFORMATION CENTER (EVIC) . . . . . 71
PROGRAMMABLE FEATURES . . . . . 72
UNIVERSAL GARAGE DOOR OPENER (HomeLink®) . . . . . 73
POWER OUTLETS . . . . . 76

## UTILITY

TRAILER TOWING WEIGHTS (MAXIMUM TRAILER WEIGHT RATINGS) . . . . . 77
RECREATIONAL TOWING (BEHIND MOTORHOME, ETC.) . . . . . 77

## SRT

AUTOSTICK® . . . . . 78
ELECTRONIC CONTROL DAMPING SYSTEM . . 79
PERFORMANCE FEATURES . . . . . 80
SUMMER/THREE-SEASON TIRES . . . . . 124

## WHAT TO DO IN EMERGENCIES

ROADSIDE ASSISTANCE . . . . . 82
INSTRUMENT CLUSTER WARNING LIGHTS . . 82
IF YOUR ENGINE OVERHEATS . . . . . 87
JACKING AND TIRE CHANGING . . . . . 88
BATTERY LOCATION . . . . . 94
TIREFIT KIT–IF EQUIPPED . . . . . 94
JUMP-STARTING . . . . . 100
SHIFT LEVER OVERRIDE . . . . . 102
TOWING A DISABLED VEHICLE . . . . . 103
FREEING A STUCK VEHICLE . . . . . 104
EVENT DATA RECORDER (EDR) . . . . . 105

## MAINTAINING YOUR VEHICLE

OPENING THE HOOD . . . . . 106
ENGINE COMPARTMENT . . . . . 107
FLUIDS AND CAPACITIES . . . . . 110
MAINTENANCE SCHEDULE . . . . . 113
FUSES . . . . . 121
SUMMER/THREE-SEASON TIRES . . . . . 124
TIRE PRESSURES . . . . . 124
WHEEL AND WHEEL TRIM CARE . . . . . 125
EXTERIOR BULBS . . . . . 126

## CONSUMER ASSISTANCE

CHRYSLER GROUP LLC CUSTOMER CENTER . . . . . 127
CHRYSLER CANADA INC. CUSTOMER CENTER . . . . . 127
ASSISTANCE FOR THE HEARING IMPAIRED . . . . . 127
PUBLICATIONS ORDERING . . . . . 127
REPORTING SAFETY DEFECTS IN THE UNITED STATES . . . . . 128

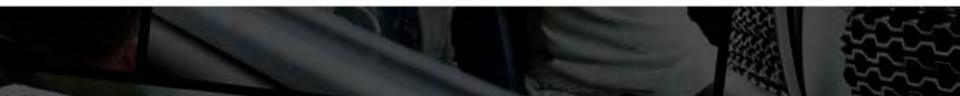
## MOPAR ACCESSORIES

AUTHENTIC ACCESSORIES BY MOPAR® . . 129

## INDEX . . . . . 130

## FAQ (How To?)

FREQUENTLY ASKED QUESTIONS . . . . . 133

## WELCOME FROM CHRYSLER GROUP LLC

Congratulations on selecting your new Chrysler Group LLC vehicle. Be assured that it represents precision workmanship, distinctive styling, and high quality - all essentials that are traditional to our vehicles.

Your new Chrysler Group LLC vehicle has characteristics to enhance the driver's control under some driving conditions. These are to assist the driver and are never a substitute for attentive driving. They can never take the driver's place. Always drive carefully.

Your new vehicle has many features for the comfort and convenience of you and your passengers. Some of these should not be used when driving because they take your eyes from the road or your attention from driving. Never text while driving or take your eyes more than momentarily off the road.

This guide illustrates and describes the operation of features and equipment that are either standard or optional on this vehicle. This guide may also include a description of features and equipment that are no longer available or were not ordered on this vehicle. Please disregard any features and equipment described in this guide that are not available on this vehicle. Chrysler Group LLC reserves the right to make changes in design and specifications and/or make additions to or improvements to its products without imposing any obligation upon itself to install them on products previously manufactured.

This User Guide has been prepared to help you quickly become acquainted with the important features of your vehicle. It contains most things you will need to operate and maintain the vehicle, including emergency information.

The DVD includes a computer application containing detailed owner's information which can be viewed on a personal computer or MAC computer. The multimedia DVD also includes videos which can be played on any standard DVD player (including the Uconnect® Touch-Screen Radios). Additional DVD operational information is located on the back of the DVD sleeve.

**For complete owner information, refer to your Owner's Manual on the DVD in the owner's kit provided at the time of new vehicle purchase.** For your convenience, the information contained on the DVD may also be printed and saved for future reference.

Chrysler Group LLC is committed to protecting our environment and natural resources. By converting from paper to electronic delivery for the majority of the user information for your vehicle, together we greatly reduce the demand for tree-based products and lessen the stress on our environment.

**VEHICLES SOLD IN CANADA**

With respect to any vehicles sold in Canada, the name Chrysler Group LLC shall be deemed to be deleted and the name Chrysler Canada Inc. used in substitution.

**WARNING!**

- Pedals that cannot move freely can cause loss of vehicle control and increase the risk of serious personal injury.
- Always make sure that objects cannot fall into the driver foot well while the vehicle is moving. Objects can become trapped under the brake pedal and accelerator pedal causing a loss of vehicle control.
- Failure to properly follow floor mat installation or mounting can cause interference with the brake pedal and accelerator pedal operation causing loss of control of the vehicle.
- Never use the 'PARK' position as a substitute for the parking brake. Always apply the parking brake fully when parked to guard against vehicle movement and possible injury or damage.
- Refer to your Owner's Manual on the DVD for further details.

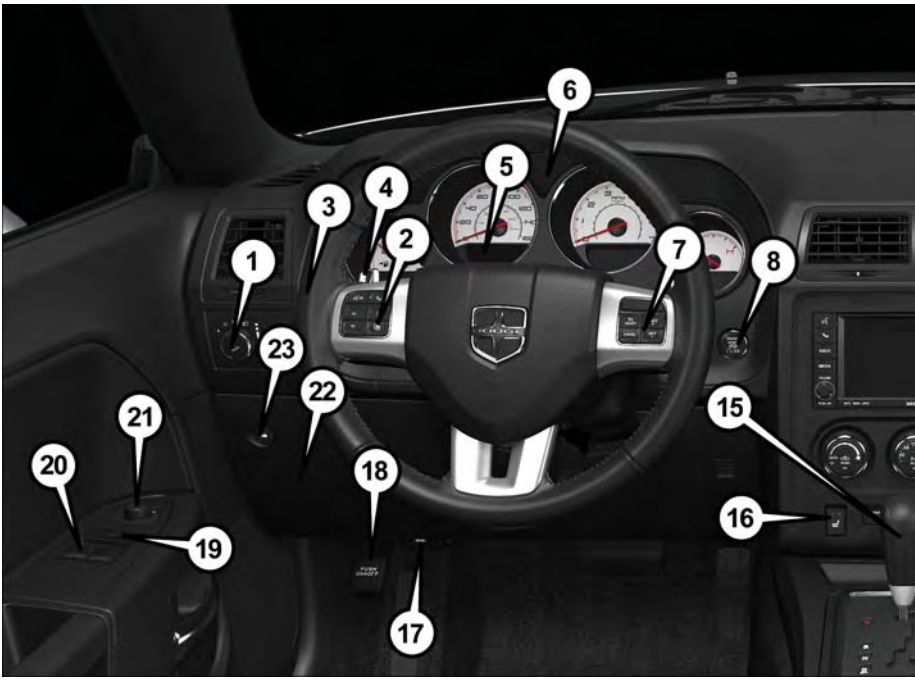
**USE OF AFTERMARKET PRODUCTS (ELECTRONICS)**

The use of aftermarket devices including cell phones, MP3 players, GPS systems, or chargers may affect the performance of on-board wireless features including Keyless Enter-N-Go™ and Remote Start range. If you are experiencing difficulties with any of your wireless features, try disconnecting your aftermarket devices to see if the situation improves. If your symptoms persist, please see an authorized dealer.

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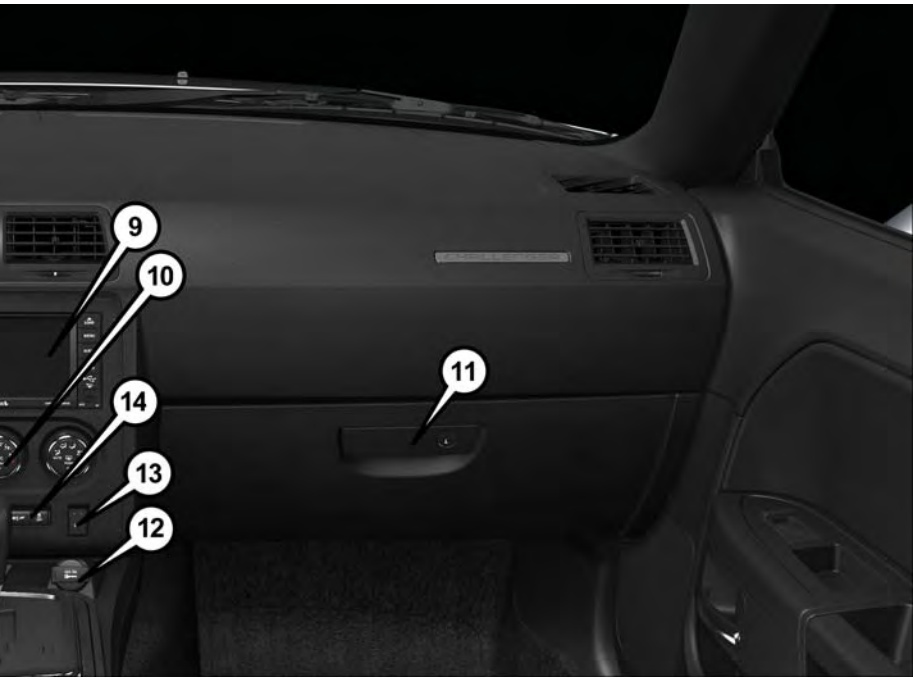
# CONTROLS AT A GLANCE




## DRIVER COCKPIT

1. Headlight Switch pg. 26
2. Electronic Vehicle Information Center (EVIC) Controls pg. 71
3. Turn Signal/Wiper/Washer/High Beams Lever (behind steering wheel) pg. 25
4. Steering Wheel Paddle Shifters pg. 28
5. Electronic Vehicle Information Center (EVIC) Display
6. Instrument Cluster pg. 5
7. Speed Control pg. 27
8. Engine Start/Stop Button Automatic Transmission pg. 12

# CONTROLS AT A GLANCE




9. Your Vehicle's Sound System pg. 34
10. Automatic Climate Controls pg. 31
11. Glove Box
12. Power Outlet pg. 76
13. Passenger Heated Seats pg. 22
14. SWITCH PANEL
    - Electronic Stability Control (ESC) OFF pg. 84
    - Sport Shifting pg. 84
    - Hazard Flashers
15. Shifter
16. Driver Heated Seat pg. 22
17. Hood Release pg. 106
18. Emergency Brake Pedal
19. Power Door Locks
20. Power Windows
21. Power Mirror
22. Emergency Brake Release
23. Trunk Release

# CONTROLS AT A GLANCE




## INSTRUMENT CLUSTER

**Warning Lights**

- Low Fuel Warning Light
- Charging System Light**
- Oil Pressure Warning Light**
- Anti-Lock Brake (ABS) Light**
- Air Bag Warning Light**
- Electronic Throttle Control (ETC) Light
- Tire Pressure Monitoring System (TPMS) Light
- Engine Temperature Warning Light
- Seat Belt Reminder Light
- BRAKE - Brake Warning Light**
- Malfunction Indicator Light (MIL)**
- Electronic Stability Control (ESC) Activation/Malfunction Indicator Light*

(See page 82 for more information.)




**Indicators**

- Turn Signal Indicators
- High Beam Indicator
- Front Fog Light Indicator
- Vehicle Security Indicator*
- Electronic Speed Control Set
- Electronic Stability Control (ESC) Off Indicator*
- Windshield Washer Fluid Low Indicator***
- Door Ajar Indicator***
- Decklid Ajar Indicator***
- Sport Mode Indicator

* If equipped

** Bulb Check with Key On

***On vehicles equipped with a Premium Instrument Cluster, this display shows the Electronic Vehicle Information Center (EVIC) messages when the appropriate conditions exist.

## KEY FOB

**Locking And Unlocking The Doors**

- Press and release the LOCK button on the RKE transmitter to lock both doors. The turn signal lights will flash and the horn will chirp to acknowledge the signal.
- Press and release the UNLOCK button on the RKE transmitter once to unlock the driver's door (EVIC can be setup for driver door first, otherwise this will unlock all doors), or press the unlock button twice within five seconds to unlock all doors. The turn signal lights will flash to acknowledge the unlock signal. The illuminated entry system will also turn on.
- All doors can be programmed to unlock on the first press of the UNLOCK button. Refer to Programmable Features in this guide.




1 – Decklid
2 – Lock
3 – Unlock
4 – Remote Start
5 – Emergency Key

**Opening The Trunk**

- Press the TRUNK button two times within five seconds to open the trunk.

**Panic Alarm**

- Press the PANIC button once to turn the panic alarm on.
- Wait approximately three seconds and press the button a second time to turn the panic alarm off.

**Emergency Key**

- Should the battery in the vehicle or the Key Fob transmitter go dead, there is an emergency key located in the Key Fob that can be used for locking and unlocking the doors. To remove the emergency key, slide the button at the top of the Key Fob sideways with your thumb and then pull the key out with your other hand.

**CAUTION!**

- If your vehicle battery becomes low or dead, your Key Fob will become locked in the ignition.
- Do not attempt to remove the Key Fob while in this condition, damage could occur to the Key Fob or ignition module. Only remove the emergency key for locking and unlocking the doors.
- Leave the Key Fob in the ignition and either:
  - Jump Start the vehicle.
  - Charge the battery.
  - Contact your authorized dealer for assistance on how to remove the Key Fob using the manual override method.

**WARNING!**

- Never leave children alone in a vehicle, or with access to an unlocked vehicle. Allowing children to be in a vehicle unattended is dangerous for a number of reasons. A child or others could be severely injured or killed. Children should be warned not to touch the parking brake, brake pedal, or the shift lever. Do not leave the Key Fob inside the vehicle, or in a location accessible to children. A child could start the vehicle, operate power windows, other controls, or move the vehicle.
- Do not leave children or animals inside parked vehicles in hot weather. Interior heat build-up may cause them to be severely injured or killed.
- Keep Key Fob transmitters away from children. Operation of the Remote Start System, windows, door locks or other controls could cause serious injury or death.

## REMOTE START

- Press the REMOTE START button ×2 on the Key Fob twice within five seconds. Pressing the REMOTE START button a third time shuts the engine off.
- To drive the vehicle, press the UNLOCK button, insert the Key Fob in the ignition and turn to the ON/RUN position.
- With remote start, the engine will only run for 15 minutes (timeout) unless the ignition Key Fob is placed in the ON/RUN position.
- The vehicle must be started with the Key Fob after two consecutive timeouts.

**WARNING!**

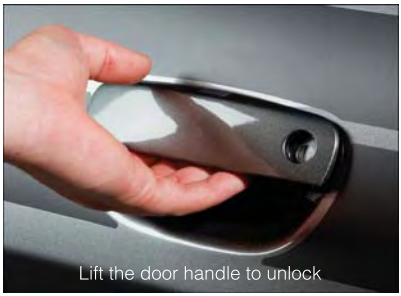
- Do not start or run an engine in a closed garage or confined area. Exhaust gas contains Carbon Monoxide (CO) which is odorless and colorless. Carbon Monoxide is poisonous and can cause you or others to be severely injured or killed when inhaled.
- Keep Key Fob transmitters away from children. Operation of the Remote Start System, windows, door locks or other controls could cause you and others to be severely injured or killed.

## KEYLESS ENTER-N-GO™

- The Keyless Enter-N-Go™ system is an enhancement to the vehicle's Key Fob. This feature allows you to lock and unlock the vehicle's door(s) and trunk without having to press the Key Fob lock or unlock buttons, as well as starting and stopping the vehicle with the press of a button.

**To Unlock From The Driver or Passenger Side:**

- With a valid Keyless Enter-N-Go™ Key Fob located outside the vehicle and within 5 ft (1.5 m) of the driver or passenger side door handle, grab either front door handle to unlock the door automatically.


Lift the door handle to unlock

**To Lock the Vehicle:**

- Both front door handles have LOCK buttons located on the outside of the handle. With one of the vehicle's Keyless Enter-N-Go™ Key Fobs located outside the vehicle and within 5 ft (1.5 m) of the driver's or passenger front door handle, press the door handle LOCK button to lock all four doors and trunk.
- DO NOT grab the door handle, when pressing the door handle lock button. This could unlock the door(s).


Press the button to lock


Do NOT grab the handle when locking

**NOTE:**

- If “Unlock All Doors 1st Press” is programmed all doors will unlock when you grab hold of the front driver's door handle. To select between “Unlock Driver Door 1st Press” and “Unlock All Doors 1st Press”, refer to the Electronic Vehicle Information Center (EVIC) in your vehicle's Owner's Manual on the DVD or Programmable Features in this guide for further information.

- If “Unlock All Doors 1st Press” is programmed all doors and trunk will unlock when you press the trunk button. If “Unlock Driver Door 1st Press” is programmed only the trunk will unlock when you press the trunk button. To select between “Unlock Driver Door 1st Press” and “Unlock All Doors 1st Press”, refer to the Electronic Vehicle Information Center (EVIC) in your vehicle's Owner's Manual on the DVD or Programmable Features in this guide for further information.
- If a Key Fob is detected in the vehicle when locking the vehicle using the power door lock switch, the doors and trunk will unlock and the horn will chirp three times. On the third attempt, your Key Fob can be locked inside the vehicle.
- After pressing the Keyless Enter-N-Go™ LOCK button, you must wait 2 seconds before you can lock or unlock the vehicle using the door handle. This is done to allow you to check if the vehicle is locked by pulling the door handle, without the vehicle reacting and unlocking.
- If a Keyless Enter-N-Go™ door handle has not been used for 72 hours, the Keyless Enter-N-Go™ feature for that handle may time out. Pulling the deactivated front door handle will reactivate the door handle's Keyless Enter-N-Go™ feature.

**To Enter the Trunk**

- With a valid Keyless Enter-N-Go™ Key Fob located outside the vehicle and within 5 ft (1.5 m) of the deck lid, press the button located on the center of the light bar which is located on the deck lid above the license plate.

**NOTE:**
Refer to your Owner's Manual on the DVD for further information.




1 – Trunk Button

**Engine Starting/Stopping - Automatic Transmission**

**Starting**




- Place the shift lever in PARK or NEUTRAL.
- While pressing the brake pedal, press the ENGINE START/STOP button once. If the engine fails to start, the starter will disengage automatically after 10 seconds.
- To stop the cranking of the engine prior to the engine starting, press the button again.

**Stopping**

- Place the shift lever in PARK.
- Press the ENGINE START/STOP button once. The ignition switch will return to the OFF position.
- **If the shift lever is not in PARK, the ENGINE START/STOP button must be held for two seconds and vehicle speed must be above 5 mph (8 km/h) before the engine will shut off.**

**NOTE:**
If the ignition switch is left in the ACC or RUN (engine not running) position and the transmission is in PARK, the system will automatically time out after 30 minutes of inactivity and the ignition will switch to the OFF position.

**Engine Starting/Stopping - Manual Transmission**

**Starting**

- Press and hold the clutch pedal while pressing and holding the ENGINE START/STOP button. Release the button when the engine starts. If the engine fails to start within 15 seconds, release the button, wait 10 to 15 seconds, then repeat.
- To stop the cranking of the engine prior to the engine starting, release the button.

**Stopping**

- With the vehicle stopped, place the shift lever in NEUTRAL.
- Press the ENGINE START/STOP button once. The ignition switch will return to the OFF position.
- **If the vehicle speed is above 5 mph (8 km/h), the ENGINE START/STOP button must be held for two seconds before the engine will shut off. The ignition switch position will remain in the ACC position until the vehicle is stopped and the button is pressed twice to the OFF position.**

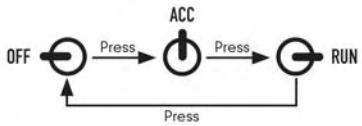
**NOTE:**
If the ignition switch is left in the ACC position, the system will automatically time out after 60 minutes of inactivity and the ignition will switch to the OFF position.

**Additional Functions**

**NOTE:**
The following functions are with the driver's foot OFF the Brake Pedal/Clutch Pedal (Transmission in PARK or NEUTRAL Position).

**Starting With The Ignition Switch In The OFF Position:**

- Press the ENGINE START/STOP button once to change the ignition switch to the ACC position.
- Press the ENGINE START/STOP button a second time to change the ignition switch to the RUN position.
- Press the ENGINE START/STOP button a third time to return the ignition switch to the OFF position.




## THEFT ALARM

**To Arm**

- **Keyless Enter-N-Go™ button installed:** Press the Keyless Enter-N-Go™ Start/Stop button until the Electronic Vehicle Information Center (EVIC) indicates that the vehicle ignition is "OFF". Press the power door lock switch while the door is open, press the Key Fob LOCK button, or with one of the Key Fobs located outside the vehicle and within 5 ft (1.5 m) of the driver's and passenger front door handles, press the Keyless Enter-N-Go™ LOCK button located on the door handle.
- **Keyless Enter-N-Go™ button not installed:** Turn the ignition switch to the "OFF" position. Press the power door lock switch while the door is open, press the Key Fob LOCK button, or with one of the Key Fobs located outside the vehicle and within 5 ft (1.5 m) of the driver's and passenger front door handles, press the Keyless Enter-N-Go™ LOCK button located on the door handle.

**NOTE:**
After pressing the Keyless Enter-N-Go™ LOCK button, you must wait two seconds before you can lock or unlock the vehicle via the door handle.

**To Disarm**

- **Keyless Enter-N-Go™ button installed:** Press the Key Fob UNLOCK button or with one of the Key Fobs located outside the vehicle and within 5 ft (1.5 m) of the driver's and passenger front door handles, grab the Keyless Enter-N-Go™ door handle and enter the vehicle, then press the Keyless Enter-N-Go™ Start/Stop button (requires at least one valid Key Fob in the vehicle).
- **Keyless Enter-N-Go™ button not installed:** Press the Key Fob UNLOCK button or with one of the Key Fobs located outside the vehicle and within 5 ft (1.5 m) of the driver's and passenger front door handles, grab the Keyless Enter-N-Go™ door handle and enter the vehicle, then turn the ignition to the ON/RUN position.

## SEAT BELT

- Be sure everyone in your vehicle is in a seat and using a seat belt properly.
- Position the lap belt across your thighs, below your abdomen. To remove slack in the lap portion, pull up a bit on the shoulder belt. To loosen the lap belt if it is too tight, tilt the latch plate and pull on the lap belt. A snug belt reduces the risk of sliding under the belt in a collision.
- Position the shoulder belt on your chest so that it is comfortable and not resting on your neck. The retractor will withdraw any slack in the belt.
- A shoulder belt placed behind you will not protect you from injury during a collision. You are more likely to hit your head in a collision if you do not wear your shoulder belt. The lap and shoulder belt are meant to be used together.
- A belt that is too loose will not protect you properly. In a sudden stop you could move too far forward, increasing the possibility of injury. Wear your seat belt snugly.
- A frayed or torn belt could rip apart in a collision and leave you with no protection. Inspect the belt system periodically, checking for cuts, frays, or loose parts. Damaged parts must be replaced immediately. Do not disassemble or modify the system. Seat belt assemblies must be replaced after a collision if they have been damaged (bent retractor, torn webbing, etc.).
- The seat belts for both front seating positions are equipped with pretensioning devices that are designed to remove slack from the seat belt in the event of a collision.
- A deployed pretensioner or a deployed air bag must be replaced immediately.

**NOTE:**
When the ignition switch is first turned to the ON/RUN position, this light will turn on for four to eight seconds as a bulb check. During the bulb check, if the driver's seat belt is unbuckled, a chime will sound. After the bulb check or when driving, if the driver or front passenger seat belt remains unbuckled, the Seat Belt Indicator Light will flash or remain on continuously.

**WARNING!**

In a collision, you and your passengers can suffer much greater injuries if you are not buckled up properly. You can strike the interior of your vehicle or other passengers, or you can be thrown out of the vehicle. Always be sure you and others in your vehicle are buckled up properly.

## SUPPLEMENTAL RESTRAINT SYSTEM (SRS) – AIR BAGS

- This vehicle has Advanced Front Air Bags for both the driver and right front passenger as a supplement to the seat belt restraint system. The Advanced Front Air Bags will not deploy in every type of collision.
- Advanced Front Air Bags are designed to provide additional protection by supplementing the seat belts in certain frontal collisions depending on several factors, including the severity and type of collision. Advanced Front Air Bags are not expected to reduce the risk of injury in rear, side, or rollover collisions.
- This vehicle may be equipped with Supplemental Side Air Bag Inflatable Curtains to protect the driver, front and rear passengers sitting next to a window.
- This vehicle is equipped with Supplemental Seat-Mounted Side Air Bags to provide enhanced protection to help protect an occupant during a side impact.
- If the Air Bag Warning Light is not on during starting, stays on, or turns on while driving, have the vehicle serviced by an authorized service center immediately.
- Refer to the Owner's Manual on the DVD for further details regarding the Supplemental Restraint System (SRS).

**WARNING!**

- Relying on the air bags alone could lead to more severe injuries in a collision. The air bags work with your seat belt to restrain you properly. In some collisions, the air bags won't deploy at all. Always wear your seat belts even though you have air bags.
- Being too close to the steering wheel or instrument panel during Advanced Front Air Bag deployment could cause serious injury, including death. Air bags need room to inflate. Sit back, comfortably extending your arms to reach the steering wheel or instrument panel.
- Supplemental Side Air Bag Inflatable Curtains and Supplemental Seat-Mounted Side Air Bags need room to inflate. Do not lean against the door or window. Sit upright in the center of the seat.
- Being too close to the Supplemental Side Air Bag Inflatable Curtain and/or Seat-Mounted Side Air Bag during deployment could cause you to be severely injured or killed.
- Do not drive your vehicle after the air bags have deployed. If you are involved in another collision, the air bags will not be in place to protect you.
- After any collision, the vehicle should be taken to an authorized dealer immediately.

## CHILD RESTRAINTS

- Children 12 years or younger should ride properly buckled up in a rear seat, if available. According to crash statistics, children are safer when properly restrained in the rear seats rather than in the front.
- Every state in the United States and all Canadian provinces require that small children ride in proper restraint systems. This is the law, and you can be prosecuted for ignoring it.

**NOTE:**

- For additional information, refer to www.seatcheck.org or call 1–866–SEAT-CHECK (1–866–732–8243).
- Canadian residents, should refer to Transport Canada's website for additional information: http://www.tc.gc.ca/eng/roadsafety/safedrivers-childsafety-index-53.htm

**LATCH – Lower Anchors And Tethers For CHildren**

- Your vehicle is equipped with the child restraint anchorage system called LATCH, which stands for Lower Anchors and Tethers for CHildren.
- All rear seating positions have lower anchors and top tether anchors.
- You may use the LATCH anchorage system until the combined weight of the child and the child restraint is 65 lbs (29.5 kg). Use the seat belt and tether anchor instead of the LATCH system once the combined weight is more than 65 lbs (29.5 kg).
- The lower anchorages are round bars that are found at the rear of the seat cushion where it meets the seatback, below the anchorage symbols on the seatback. They are just visible when you lean into the rear seat to install the child restraint. You will easily feel them if you run your finger along the gap between the seatback and seat cushion.




1 – Lower Anchors

- In addition, there are tether strap anchorages behind each rear seating position located in the panel between the rear seatback and the rear window. These tether strap anchorages are under a plastic cover with the tether anchorage symbol on it.
- If a child restraint installed in the center position blocks the seat belt webbing or buckle for the outboard position, do not use that outboard position. If a child seat in the center position blocks the outboard LATCH anchors or seat belt, do not install a child seat in that outboard position.




1 – Tether Anchors (under covers)

**Installing The Child Restraint Using The LATCH Lower Anchors**

**NOTE:**
Never "share" a LATCH anchorage with two or more child restraints.

1. Loosen the adjusters on the lower straps and on the tether strap of the child seat so that you can more easily attach the hooks or connectors to the vehicle anchorages.
2. Attach the lower hooks or connectors of the child restraint to the lower anchorages in the selected seating position.
3. If the child restraint has a tether strap, connect it to the top tether anchorage. See below for directions to attach a tether anchor.
4. Tighten all of the straps as you push the child restraint rearward and downward into the seat. Remove slack in the straps according to the child restraint manufacturer's instructions.
5. Test that the child restraint is installed tightly by pulling back and forth on the child seat at the belt path. It should not move more than 1 inch (25.4 mm) in any direction.

**Installing The Child Restraint Using The Vehicle Seat Belts**

- The seat belt in the passenger seating position is equipped with a Switchable Automatic Locking Retractor (ALR) that is designed to keep the lap portion of the seat belt tight around the child restraint. Any seat belt system will loosen with time, so check the belt occasionally, and pull it tight if necessary.
- Always use the tether anchor when using the seat belt to install a forward facing child restraint, up to the recommended weight limit of the child restraint.

**To Install A Child Seat Using An ALR:**

1. Pull enough of the seat belt webbing from the retractor to pass it through the belt path of the child restraint. Do not twist the belt webbing in the belt path.
2. Slide the latch plate into the buckle until you hear a "click."
3. Pull on the webbing to make the lap portion tight against the child seat.
4. To lock the seat belt, pull down on the shoulder part of the belt until you have pulled all the seat belt webbing out of the retractor. Then, allow the webbing to retract back into the retractor. As the webbing retracts, you will hear a clicking sound. This means the seat belt is now in the Automatic Locking mode.
5. Try to pull the webbing out of the retractor. If it is locked, you should not be able to pull out any webbing. If the retractor is not locked, repeat the last step.
6. Finally, pull up on any extra webbing to tighten the lap portion around the child restraint while you push the child restraint rearward and downward into the vehicle seat.
7. If the child restraint has a top tether strap and the seating position has a top tether anchorage, connect the tether strap to the anchorage and tighten the tether strap. See below for directions to attach a tether anchor.
8. Test that the child restraint is installed tightly by pulling back and forth on the child seat at the belt path. It should not move more than 1 inch (25.4 mm) in any direction.

**Installing The Top Tether Strap (With The Lower Anchors Or The Vehicle Seat Belt):**

- When installing a forward-facing child restraint, the top tether strap should always to be secured, up to the tether anchor weight limit, whether the child restraint is installed with the lower anchors or the vehicle seat belt.

**Installing The Top Tether Strap (With Either Lower Anchors Or Vehicle Seat Belt):**

- When installing a forward-facing child restraint, the top tether strap should always to be secured, up to the tether anchor weight limit, whether the child restraint is installed with the lower anchors or the vehicle seat belt.

1. Rotate or lift the cover to access the anchor directly behind the seat where you are placing the child restraint.
2. Route the tether strap to provide the most direct path for the strap between the anchor and the child seat.
3. If your vehicle is equipped with adjustable rear head restraints, raise the head restraint, and where possible, route the tether strap under the head restraint and between the two posts. If not possible, lower the head restraint and pass the tether strap around the outboard side of the head restraint.
4. Attach the tether strap hook of the child restraint to the top tether anchorage and remove slack in the tether strap according to the child restraint manufacturer's instructions.

**WARNING!**

- In a collision, an unrestrained child, even a tiny baby, can become a projectile inside the vehicle. The force required to hold even an infant on your lap could become so great that you could not hold the child, no matter how strong you are. The child and others could be severely injured or killed. Any child riding in your vehicle should be in a proper restraint for the child's size.
- Rearward-facing child seats must never be used in the front seat of a vehicle with a front passenger air bag. An air bag deployment could cause severe injury or death to infants in this position.
- Only use a rearward-facing child restraint in a vehicle with a rear seat.
- Improper installation of a child restraint to the LATCH anchorages can lead to failure of an infant or child restraint. The child could be severely injured or killed. Follow the manufacturer's directions exactly when installing an infant or child restraint.
- An incorrectly anchored tether strap could lead to increased head motion and possible injury to the child. Use only the anchor positions directly behind the child seat to secure a child restraint top tether strap.
- If your vehicle is equipped with a split rear seat, make sure the tether strap does not slip into the opening between the seatbacks as you remove slack in the strap.

## FRONT SEATS

**Power Seats**

- The power seat switches are located on the outboard side of the front seat cushions.
- The seat switch, controls forward/backward and up/down.




**Power Lumbar**

- Push the switch forward to increase the lumbar support. Push the switch rearward to decrease the lumbar support.
- Pushing upward or downward on the switch will raise and lower the position of the support.



**Manual Seat Adjustment**

**Forward/Rearward**

- Lift up on the adjusting bar located at the front of the seat near the floor and release it when the seat is at the desired position. Then, using body pressure, move forward and backward on the seat to be sure that the seat adjusters have latched.




**Recliner**

- Lean forward in the seat and lift the recliner lever, then lean back to the desired position and release the lever.
- Lift the lever to return the seatback to an upright position.




**Easy Entry Seats**

- Pull forward on the lever, located on the side of the seatback, to dump the seatback forward and slide the seat forward. You can also temporarily remove the seat belt from the guide loop on the seat and allow the seat belt to retract out of the way. This allows for easier access to the rear seat.




**CAUTION!**

Do not place any article under a power seat or impede its ability to move as it may cause damage to the seat controls. Seat travel may become limited if movement is stopped by an obstruction in the seat's path.

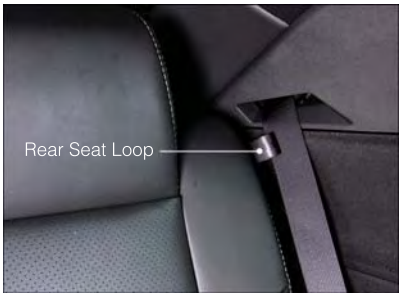
**WARNING!**

- Adjusting a seat while the vehicle is moving is dangerous. The sudden movement of the seat could cause you to lose control. The seat belt might not be properly adjusted, and you could be severely injured or killed. Only adjust a seat while the vehicle is parked.
- Do not ride with the seatback reclined so that the seat belt is no longer resting against your chest. In a collision, you could slide under the seat belt and be severely injured or killed. Use the recliner only when the vehicle is parked.

## REAR SEAT

**Folding Rear Seatback**

- Pull on the loops, located near the outer top of the seatbacks, to fold down either or both seatbacks. These loops can be tucked away when not in use.
- When the seatback is raised to the upright position, make sure it is latched by strongly pulling on the top of the seatback above the seat loop.




**WARNING!**

- Be certain that the seatback is securely locked into position. If the seatback is not securely locked into position, the seat will not provide the proper stability for child seats and/or passengers. An improperly latched seat could cause serious injury.
- The cargo area in the rear of the vehicle (with the rear seatbacks in the locked-up or folded-down position) should not be used as a play area by children when the vehicle is in motion. They could be seriously injured in a collision. Children should be seated and using the proper restraint system.

## HEATED SEATS

**Front Heated Seats**

- The controls for front heated seats are located on the center instrument panel below the climate controls.
- Press the switch once to select High-level heating. Press the switch a second time to select Low-level heating. Press the switch a third time to shut the heating elements Off.
- If the High-level setting is selected, the system will automatically switch to Low-level after approximately 60 minutes. The Low-level setting will turn Off automatically after approximately 45 minutes.

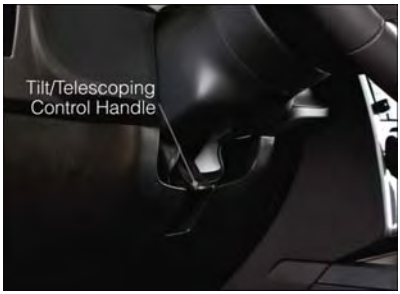



**WARNING!**

- Persons who are unable to feel pain to the skin because of advanced age, chronic illness, diabetes, spinal cord injury, medication, alcohol use, exhaustion or other physical conditions must exercise care when using the seat heater. It may cause burns even at low temperatures, especially if used for long periods of time.
- Do not place anything on the seat that insulates against heat, such as a blanket or cushion. This may cause the seat heater to overheat. Sitting in a seat that has been overheated could cause serious burns due to the increased surface temperature of the seat.

## TILT/TELESCOPING STEERING COLUMN

- The tilt/telescoping control handle is located below the steering wheel at the end of the steering column.
- To unlock the steering column, push the lever downward (toward the floor).
- To tilt the steering column, move the steering wheel upward or downward as desired. To lengthen or shorten the steering column, pull the steering wheel outward or push it inward as desired.
- To lock the steering column in position, push the lever upward until fully engaged.




**WARNING!**

Do not adjust the steering wheel while driving. The tilt/telescoping adjustment must be locked while driving. Adjusting the steering wheel while driving or driving without the tilt/telescoping adjustment locked could cause the driver to lose control of the vehicle. Failure to follow this warning may result in you and others being severely injured or killed.

## ENGINE BREAK-IN RECOMMENDATIONS

- A long break-in period is not required for the drivetrain (engine, transmission, clutch, and rear axle) in your new vehicle.
- Drive moderately during the first 500 mi (800 km). After the initial 60 mi (100 km), speeds up to 50 or 55 mph (80 or 90 km/h) are desirable.
- While cruising, brief full-throttle acceleration within the limits of local traffic laws contributes to a good break-in. However, wide-open throttle acceleration in low gear can be detrimental and should be avoided.
- The engine oil, transmission fluid, and axle lubricant installed at the factory is high-quality and energy-conserving. Oil, fluid, and lubricant changes should be consistent with anticipated climate and conditions under which vehicle operations will occur. For the recommended viscosity and quality grades, refer to "Maintaining Your Vehicle".

**NOTE:**
A new engine may consume some oil during its first few thousand miles (kilometers) of operation. This should be considered a normal part of the break-in and not interpreted as an indication of difficulty.

| CAUTION! |
| --- |
| Never use Non-Detergent Oil or Straight Mineral Oil in the engine or damage may result. |

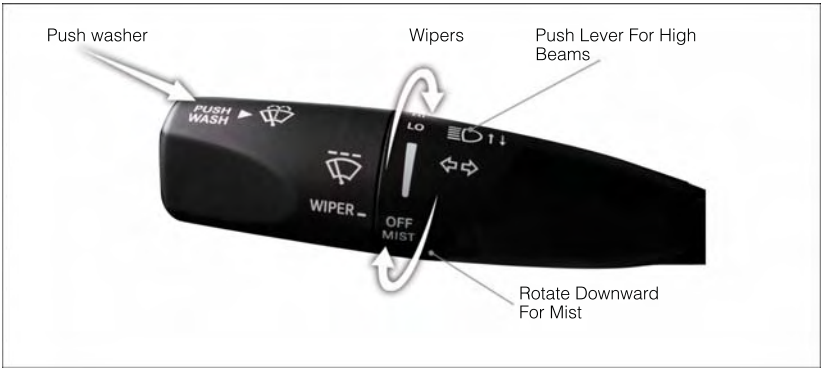
**Engine Break-In Recommendation – SRT Version**

- A long break-in period is not required for the drivetrain (engine, transmission, and rear axle) in your new vehicle.
- Drive moderately during the first 500 miles (800 km). After the initial 60 miles (100 km), speeds up to 50 or 55 mph (80 or 90 km/h) are desirable.
- While cruising, brief full-throttle acceleration within the limits of local traffic laws contributes to a good break-in. However, wide-open throttle acceleration in low gear can be detrimental and should be avoided.
- The engine oil is a high performance synthetic lubricant, the transmission fluid, and axle lubricant installed at the factory is high-quality and energy-conserving. Oil, fluid, and lubricant changes should be consistent with anticipated climate and conditions under which vehicle operations will occur. For the recommended viscosity and quality grades, refer to "Maintaining Your Vehicle".

**NOTE:**
A new engine may consume some oil during its first few thousand miles (kilometers) of operation. This should be considered a normal part of the break-in and not interpreted as an indication of difficulty.

| CAUTION! |
| --- |
| Never use Non-Detergent Oil or Straight Mineral Oil in the engine or damage may result. |

## TURN SIGNAL/WIPER/WASHER/HIGH BEAM LEVER




**Turn Signal/Lane Change Assist**

- Tap the lever up or down once and the turn signal (right or left) will flash three times and automatically turn off.

**Front Wipers**

**Intermittent, Low And High Operation**

- Rotate the end of the lever to the first detent position for one of five intermittent settings, the second detent for low wiper operation and the third detent for high wiper operation.

**Mist**

- Rotate the end of the lever downward when a single wipe is desired.

**NOTE:**
The mist feature does not activate the washer pump; therefore, no washer fluid will be sprayed on the windshield. The wash function must be activated in order to spray the windshield with washer fluid.

**Washer Operation**

- Push the end of the lever inward and hold for as long as spray is desired.

**High Beam Operation**

- Push the lever forward to activate the high beams. Pull the lever toward you for flash to pass.

**NOTE:**
For safe driving, turn off the high beams when oncoming traffic is present to prevent headlight glare and as a courtesy to other motorists.

## HEADLIGHT SWITCH

**Automatic Headlights/Parking Lights/Headlights**

- Rotate the headlight switch, located on the instrument panel to the left of the steering wheel, to the first detent for parking lights and to the second detent for headlights .
- With the parking lights or low beam headlights on, push the headlight switch once for fog lights.
- Rotate the headlight switch to "A" for AUTO headlights.
- When set to "A" (AUTO), the system automatically turns the headlights on or off based on ambient light levels.




| | |
|---|---|
| 1– Automatic Headlights | 3– Push Fog Lights |
| 2– Rotate Dimmer | 4– Rotate Headlight Switch |

**Fog Lights**

- Turn the headlights or parking lights on and push the headlight switch once to turn the fog lights on. Push the switch a second time to turn the fog lights off. Fog lights will not operate when high beams are on.
- A fog light symbol will illuminate in the cluster to indicate the fog lights are on.

**Instrument Panel Dimmer**

- Rotate the dimmer control to the extreme bottom position to fully dim the instrument panel lights and prevent the interior lights from illuminating when a door is opened.
- Rotate the dimmer control up to increase the brightness of the instrument panel when the parking lights or headlights are on.
- Rotate the dimmer control up to the next detent position to fully brighten the odometer and radio when the parking lights or headlights are on. Refer to your Uconnect®/Radio User Manual on the DVD for display dimming.
- Rotate the dimmer control up to the last detent position to turn on the interior lighting.

## SPEED CONTROL

- The Speed Control switches are located on the steering wheel.




**Cruise ON/OFF**

- Push the ON/OFF button to activate the Speed Control.
- CRUISE will appear on the instrument cluster to indicate the Speed Control is on.
- Push the ON/OFF button a second time to turn the system off.

**SET**

- With the Speed Control on, push and release the SET – button to set a desired speed.

**Accel/Decel**

- Once a speed is set, pushing the RES + button once or the SET – button once will increase or decrease the set speed approximately 1 mph (2 km/h).
- Push and hold the RES + button to accelerate in 5 mph (8 km/h) increments or push and hold the SET – button to decelerate in 5 mph (8 km/h) increments; release the button to save the new set speed.

**Resume**

- To resume a previously selected set speed in memory, push the RES + button and release.

**Cancel**

- Push the CANCEL button, or apply the brakes to cancel the set speed and maintain the set speed memory.
- Push the ON/OFF button to turn the system off and erase the set speed memory.

**WARNING!**

- Leaving the Electronic Speed Control system on when not in use is dangerous. You could accidentally set the system or cause it to go faster than you want. You could lose control and have a collision. Always leave the Electronic Speed Control system off when you are not using it.
- Electronic Speed Control can be dangerous where the system cannot maintain a constant speed. Your vehicle could go too fast for the conditions, and you could lose control. A collision could be the result. Do not use Electronic Speed Control in heavy traffic or on roads that are winding, icy, snow-covered or slippery.

## AUTOSTICK®

**Steering Wheel Mounted Paddle Shifters Or Console Mounted Shifter**

- AutoStick® is a driver-interactive transmission feature that offers manual gear shifting to provide you with more control of the vehicle. AutoStick® allows you to maximize engine braking, and improve overall vehicle performance.
- This system can also provide you with more control during passing, city driving, cold slippery conditions, mountain driving, trailer towing, and many other situations.



**Operation**

- When the shift lever is in the DRIVE position, the transmission will operate automatically, shifting between the five available gears. To engage AutoStick®, simply move the shift lever to the right or left (+/-) while in the DRIVE position, or press one of the steering wheel mounted shift paddles (+/-). When AutoStick® is active, the current transmission gear is displayed in the Electronic Vehicle Information Center (EVIC) portion of the instrument cluster. In AutoStick® mode, the transmission will shift when manually selected by the driver (using the shift lever, or the shift paddles), unless an engine lugging or overspeed condition would result. It will remain in the selected gear until another upshift or downshift is chosen, except as described below:
  - The transmission will automatically downshift as the vehicle slows (to prevent engine lugging) and will display the current gear.
  - The transmission will automatically downshift to first gear when coming to a stop.
  - You can start out in first or second gear. Tapping (+) (at a stop) will allow starting in second gear. Starting out in second gear is helpful in snowy or icy conditions.
  - The system will ignore attempts to upshift at too low of a vehicle speed.
  - Transmission shifting will be more noticeable when AutoStick® is engaged. To disengage AutoStick® mode, hold the shift lever to the right or press and hold the (+) shift paddle until "D" is once again displayed in the instrument cluster. You can shift in or out of the AutoStick® mode at any time without taking your foot off the accelerator pedal.

## SPORT MODE – IF EQUIPPED

- This mode alters the transmission's automatic shift schedule for sportier driving. Upshift speeds are increased to make full use of available engine power. Sport Mode is enabled/disable by pressing the sport mode button on the center instrument panel below the climate controls. When SPORT mode is enabled, a "SPORT" message will display in the instrument cluster.



## MANUAL TRANSMISSION 1 TO 4 SKIP SHIFT

- Skip Shift is enabled when vehicle speed is between 19 MPH (30 km/h) and 21 MPH (34 km/h) and the accelerator pedal is at 1/4 throttle or less.
- For optimal fuel economy, under low acceleration conditions, your vehicle will only allow you to shift from first gear to fourth gear. Additionally, the skip shift message will appear on the Electronic Vehicle Information Center.
- Refer to your Owner's Manual on the DVD for further information.

## MANUAL CLIMATE CONTROLS



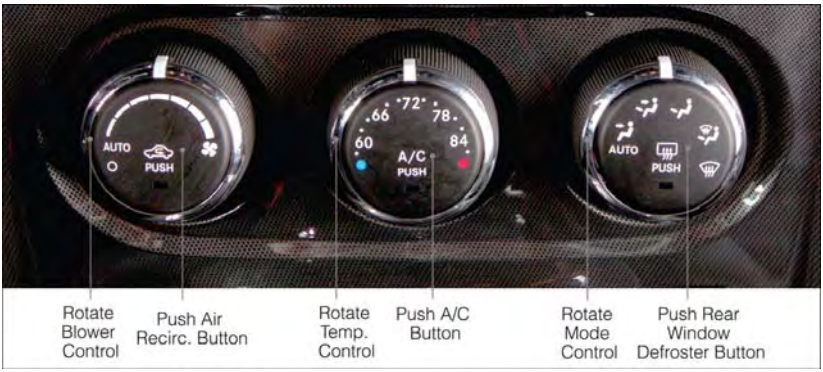

**Air Recirculation**

- Use Recirculation for maximum A/C operation.
- For window defogging, turn the recirculation button off.
- Recirculation is allowed in floor and defrost/floor (mix modes) for approximately five minutes.

**Heated Mirrors**

- The mirrors are heated to melt frost or ice. This feature is activated whenever you turn on the rear window defroster.

## AUTOMATIC TEMPERATURE CONTROLS (ATC)




**Automatic Operation**

- Turn the Mode and Blower Controls to the AUTO position.
- Select the desired temperature by rotating the Temperature Control.
- The system will maintain the set temperature automatically.

**Air Conditioning (A/C)**

- If the air conditioning button is pressed while in the AUTO mode, the indicator light may flash three times to indicate the cabin air is being controlled automatically.

**Air Recirculation**

- Use Recirculation for maximum A/C operation.
- For window defogging, turn the recirculation button off.
- If the recirculation button is pressed while in the AUTO mode, the indicator light may flash three times to indicate the cabin air is being controlled automatically.

**Heated Mirrors**

- The mirrors are heated to melt frost or ice. This feature is activated whenever you turn on the rear window defroster.

## POWER SUNROOF

- The power sunroof switch is located on the overhead console.

**Opening Sunroof**

**Express**

- Press the switch rearward and release. The sunroof will fully open and stop automatically.

**Closing Sunroof**

**Express**

- Press the switch forward and release. The sunroof will close automatically from any position.

**Manual Open/Close**

- Press and hold the switch rearward to open or forward to close the sunroof. Any release of the switch will stop the movement, and the sunroof will remain in a partially open or closed position until the switch is pressed again.

**Venting Sunroof**

- Press and release the "VENT" button, and the sunroof will open to the vent position. This is called “Express Vent” and will occur regardless of sunroof position. During Express Vent operation, any movement of the switch will stop the sunroof.

**Pinch Protection Feature**

- This feature will detect an obstruction in the opening of the sunroof during Express Close operation. If an obstruction in the path of the sunroof is detected, the sunroof will automatically retract. Remove the obstruction if this occurs. Next, press the switch forward and release to Express Close.





**NOTE:**
If three consecutive sunroof close attempts result in Pinch Protect reversals, the fourth close attempt will be a Manual Close movement with Pinch Protect disabled.

**WARNING!**

- Never leave children unattended in a vehicle, and do not leave the key fob in or near the vehicle, and do not leave a vehicle equipped with Keyless Enter-N-Go™ in the ACC or ON/RUN mode. Occupants, particularly unattended children, can become entrapped by the power sunroof while operating the power sunroof switch. Such entrapment may result in serious injury or death.
- In a collision, there is a greater risk of being thrown from a vehicle with an open sunroof. You could also be severely injured or killed. Always fasten your seat belt properly and make sure all passengers are properly secured.
- Do not allow small children to operate the sunroof. Never allow your fingers, other body parts, or any object to project through the sunroof opening. Injury may result.

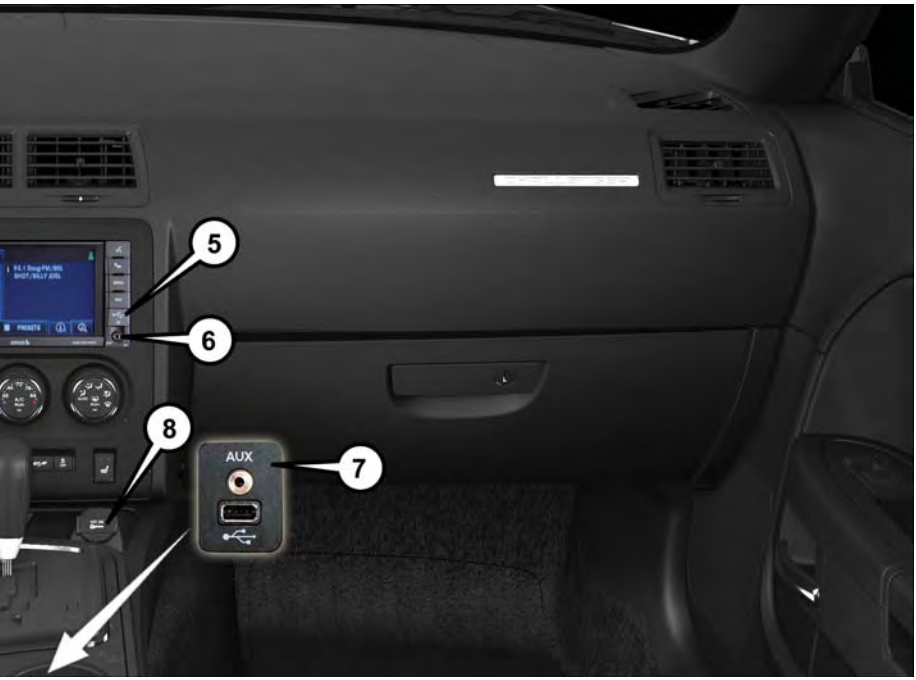
## WIND BUFFETING

- Wind buffeting can be described as a helicopter-type percussion sound. If buffeting occurs with the windows open, adjust the windows together.
- If buffeting occurs with the sunroof open, adjust the sunroof opening, or adjust any window. This will minimize buffeting.



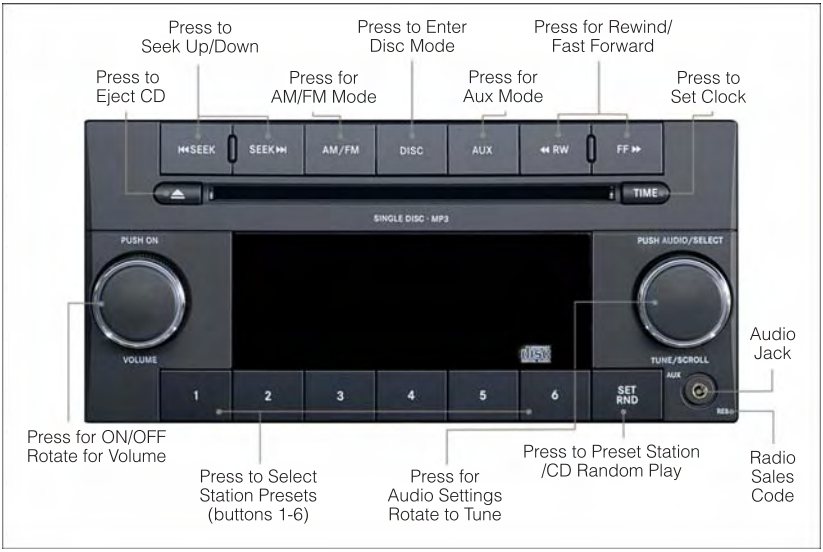

## YOUR VEHICLE'S SOUND SYSTEM

1. Uconnect® Phone Button pg. 64
2. Uconnect® Voice Command Button pg. 67
3. Steering Wheel Audio control (Left) pg. 64
4. Steering Wheel Audio control (Right) pg. 64




5. USB Port on Radio (For copying files from a memory stick to your hard drive.) pg. 45
6. Audio Jack (iPod® / MP3 devices with a headphone jack and a 3.5mm cable.)
7. Audio Jack, USB Port (located inside front console) pg. 45
8. Front Power Outlet pg. 76

## Uconnect® 130




**NOTE:**
Your radio has many features that add to the comfort and convenience of you and your passengers. Some of these radio features should not be used when driving because they take your eyes from the road or your attention from driving.

**Clock Setting**

- Press and hold the “TIME” button until the hours blink; turn the “TUNE/ SCROLL” control knob to set the hours.
- Press the “TUNE/SCROLL” control knob until the minutes begin to blink; turn the “TUNE/SCROLL” control knob to set the minutes.
- Press the “TUNE/SCROLL” control knob to save the time change.
- To exit, press any button/knob or wait five seconds.

**Equalizer, Balance And Fade**

- Press the “TUNE/SCROLL” control knob and “BASS” will display. Rotate the “TUNE/SCROLL” control knob to select the desired setting. Subsequent presses of the "TUNE/SCROLL" control knob will display, "MID RANGE," "TREBLE," "BALANCE" and "FADE".

**Radio Operation**

**Seek Up/Down Buttons**

- Press to seek through radio stations in AM or FM bands.
- Hold either button to bypass stations without stopping.

**Store Radio Presets**

- Press the “SET/RND” or “SET” (depending on the radio) button once and SET 1 will show in the display. Then select button (1–6).
- A second station may be added to each push button. Press the “SET/RND” or “SET” (depending on the radio) button twice and SET 2 will show in the display. Then select button (1–6).

**CD/DISC Operation**

**Seek Up/Down Buttons**

- Press to seek through CD tracks.
- Hold either button to bypass tracks without stopping.

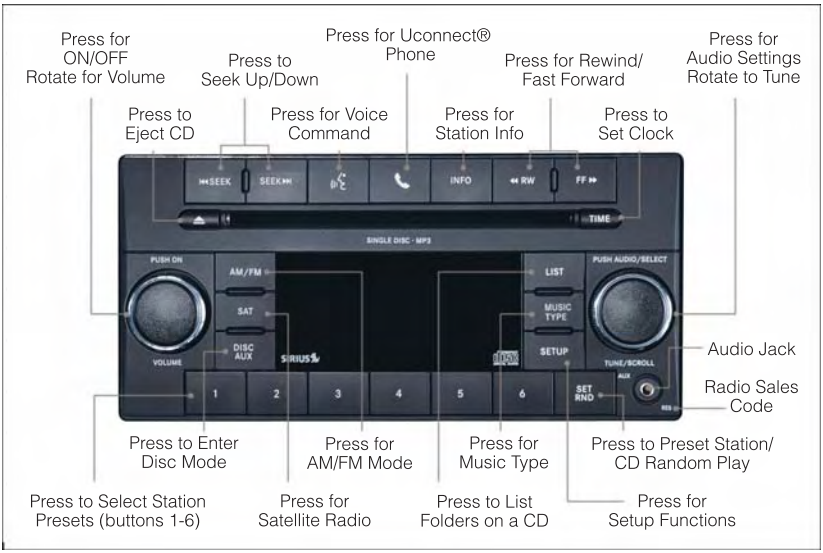
**SET/RND or RND (depending on radio) Button (Random Play)**

- Press this button while the CD is playing to activate Random Play.
- This feature plays the selections on the CD in random order to provide an interesting change of pace.

**Audio Jack Operation**

- The AUX/Audio Jack provides a means to connect a portable audio device, such as an MP3 player or an iPod®, to the vehicle's sound system. This requires the use of a 3.5 mm stereo audio patch cable.
- Pressing the AUX button will change the mode to auxiliary device if the Audio Jack is connected, allowing the music from your portable device to play through the vehicle's speakers.
- The functions of the portable device are controlled using the device buttons, not the buttons on the radio. However, the volume may be controlled using the radio or portable device.

## Uconnect® 130 WITH SiriusXM SATELLITE RADIO




**NOTE:**

- Your radio may not be equipped with the Uconnect® Voice Command and Uconnect® Phone features. To determine if your radio has these features, press the Voice Command button on the radio. You will hear a voice prompt if you have the feature, or see a message on the radio stating "Uconnect Phone not available" if you do not.
- Your radio has many features that add to the comfort and convenience of you and your passengers. Some of these radio features should not be used when driving because they take your eyes from the road or your attention from driving.

**Clock Setting**

- Press and hold the "TIME" button until the hours blink; turn the "TUNE/ SCROLL" control knob to set the hours.
- Press the "TUNE/SCROLL" control knob until the minutes begin to blink; turn the "TUNE/ SCROLL" control knob to set the minutes.
- Press the "TUNE/SCROLL" control knob to save the time change.
- To exit, press any button/knob or wait five seconds.

**Equalizer, Balance And Fade**

- Press the "TUNE/SCROLL" control knob and "BASS" will display. Rotate the "TUNE/ SCROLL" control knob to select the desired setting. Subsequent presses of the "TUNE/ SCROLL" control knob will display, "MID RANGE," "TREBLE," "BALANCE" and "FADE".

**Radio Operation**

**Seek Up/Down Buttons**

- Press to seek through radio stations in AM, FM, or SAT bands.
- Hold either button to bypass stations without stopping.

**Store Radio Presets**

- Press the "SET/RND" or "SET" (depending on the radio) button once and SET 1 will show in the display. Then select button (1–6).
- A second station may be added to each push button. Press the "SET/RND" or "SET" (depending on the radio) button twice and SET 2 will show in the display. Then select button (1–6).

**Music Type**

**NOTE:**
The Music Type function only operates when in FM mode.

- Press the "MUSIC TYPE" button to activate this mode. Press the "MUSIC TYPE" button again or turn the "TUNE/SCROLL" control knob to select the desired music type (Adult Hits, Country, Jazz, Oldies, Rock, etc.).
- When a music type is chosen and the Music type is displayed, press either "SEEK" button and the radio will only search for stations with the selected music type.

**SETUP Button**

- Pressing the "SETUP" button allows you to select between items that are available in that particular mode.
- Turn the "TUNE/SCROLL" control knob to scroll through the entries. Push the "AUDIO/SELECT" button to select an entry and make changes.

**SiriusXM Satellite Radio**

- SiriusXM services require subscriptions, sold separately after the 12-month trial included with the new vehicle purchase. **If you decide to continue your service at the end of your trial subscription, the plan you choose will automatically renew and bill at then-current rates until you call SiriusXM at 1-866-635-2349 to cancel.** See SiriusXM Customer Agreement for complete terms at http://www.siriusxm.com. All fees and programming subject to change. Our satellite service is available only to those at least 18 and older in the 48 contiguous USA and D.C. Our Sirius satellite service is also available in PR (with coverage limitations). Our Internet radio service is available throughout our satellite service area and in AK and HI. © 2013 Sirius XM Radio Inc. Sirius, XM and all related marks and logos are trademarks of Sirius XM Radio Inc.
- SiriusXM Satellite Radio gives you over 130 channels, including 100% commercial-free music from nearly every genre, plus all your favorite sports, news, talk and entertainment channels–all with crystal clear, coast-to-coast coverage, all in one place and all at your fingertips.
- To access SiriusXM Satellite Radio, press the "SAT" hard-key.

**CD/DISC Operation**

**Seek Up/Down Buttons**

- Press to seek through CD tracks.
- Hold either button to bypass tracks without stopping.

**SET/RND or RND (depending on radio) Button (Random Play)**

- Press this button while the CD is playing to activate Random Play.
- This feature plays the selections on the CD in random order to provide an interesting change of pace.

**LIST Button**

- Press the "LIST" button to bring up a list of all folders on the CD. Scroll up or down the list by turning the "TUNE/SCROLL" control knob.
- To select a folder from the list, press the "TUNE/SCROLL" control knob and the radio will begin playing the files contained in that folder.

**Audio Jack Operation**

- The AUX/Audio Jack provides a means to connect a portable audio device, such as an MP3 player or an iPod®, to the vehicle's sound system. This requires the use of a 3.5 mm stereo audio patch cable.
- Pressing the AUX button will change the mode to auxiliary device if the Audio Jack is connected, allowing the music from your portable device to play through the vehicle's speakers.
- The functions of the portable device are controlled using the device buttons, not the buttons on the radio. However, the volume may be controlled using the radio or portable device.





## Uconnect® 430/430N




**NOTE:**

- Your radio may not be equipped with the Uconnect® Voice Command and Uconnect® Phone features. To determine if your radio has these features, press the Voice Command button on the radio. You will hear a voice prompt if you have the feature, or see a message on the radio stating "Uconnect Phone not available" if you do not.
- Your radio has many features that add to the comfort and convenience of you and your passengers. Some of these radio features should not be used when driving because they take your eyes from the road or your attention from driving.

**Clock Setting**

- Turn the radio on, then touch the screen where the time is displayed.
- Touch the "USER CLOCK" soft-key (Navigation radio only).
- To adjust the hours, touch either the "HOUR FORWARD" or "HOUR BACKWARD" soft-key.
- To adjust the minutes, touch either the "MINUTE FORWARD" or "MINUTE BACKWARD" soft-key.
- To save the new time setting, touch the screen where the word "Save" is displayed.

**Menu**

- Press the "MENU" hard-key to access the System Setup menu and the My Files menu.
- Press the "MENU" hard-key in an active mode (SAT, CD, AUX, etc.) to change mode specific settings.

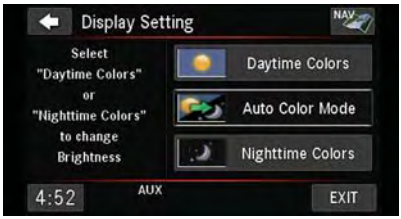
**Equalizer, Balance And Fade**

**Audio Control Menu**



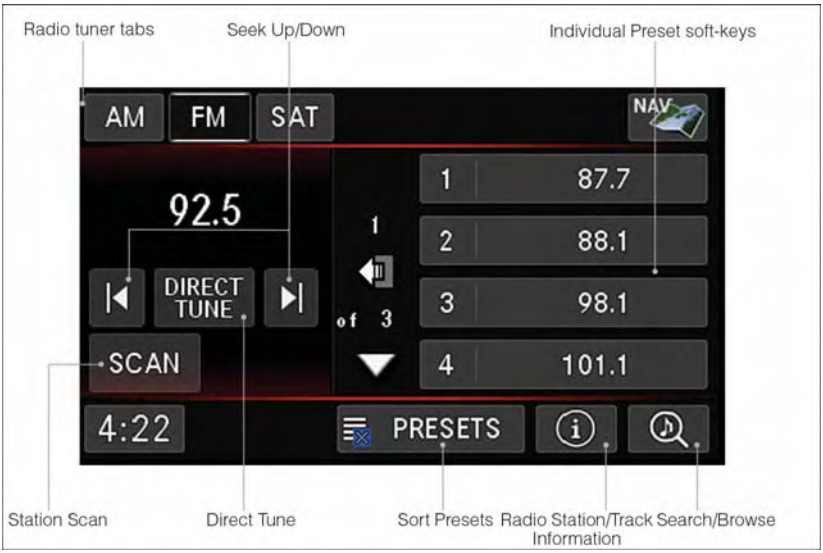

- Press the "AUDIO" hard-key on the right side of the radio.
- Use either the arrow soft-keys or the cross-hair on the screen to change Balance and Fade. The "CENTER" soft-key resets the settings.
- Touch the "Equalizer" soft-key and use either the arrow soft-keys or the sliders on the screen to adjust BASS, MID, and/or TREBLE.

**Display Settings**




- Press the "MENU" hard-key and touch the "Display Settings" soft-key to access the Display Settings menu.
- Select the "Daytime Colors" soft-key to switch to manual daytime mode and to adjust the brightness of the display using daytime colors.
- Select the "Nighttime Colors" soft-key to switch to manual nighttime mode and to adjust the brightness of the display using nighttime colors.
- Select the "Auto Color Mode" soft-key to switch to automatic daytime/nighttime mode and to control the brightness of the display using the dimmer switch of the vehicle.
- Touch the "EXIT" soft-key to save your settings.

**Radio Operation**




- To access Radio Mode, touch the "RADIO" hard-key on the left side of the faceplate, then touch the "AM," "FM" or "SAT" soft-key at the top of the screen to select the band.

**Seek Up/Seek Down**

- Press the "Seek Up" or "Seek Down" soft-keys to seek through radio stations in AM, FM, or SAT bands. Hold either Seek to bypass stations without stopping.

**Store Radio Presets**

- Select the radio band by touching either the "AM," "FM," or "SAT" soft-key.
- Find the station to store by either pressing the "Seek Up" or "Seek Down" soft-keys, touching the "SCAN" soft-key, or by using the "DIRECT TUNE" soft-key.
- Once the station is found, touch and hold one of the "PRESET" soft-keys in the list to the right, until the preset key flashes and the station text on the soft-key changes.

**NOTE:**
If the Presets are not visible on the right side of the screen, press the "Presets" soft-key.

**CD/DVD Disc Operation**




- Press the "MEDIA" hard key to display the media source tabs at the top of the screen. Select the source by touching the "HDD," "DISC," or "AUX" media source soft-key tab.

**NOTE:**
Your Touch-Screen Radio will usually automatically switch to the appropriate mode when something is first connected or inserted into the system.

**Insert a CD/DVD Disc**

- To insert a disc, press the "LOAD" hard-key.
- With the printed side upwards, insert the disc into the disc slot of the radio. The radio pulls the disc in automatically and closes the flip screen. The radio selects the appropriate mode after the disc is recognized, and starts playing the first track. The display shows "Reading..." during this process.

**Seek Up/Seek Down**

- Press the "Seek Up" or "Seek Down" soft-keys to seek through tracks in Disc Mode. Holding the "Seek Up" soft-key will fast forward through the track until the beginning of the track is reached; if still held it will fast-forward through the next sequential track(s) (if random play node not active) until released. Holding the "Seek Down" soft-key will fast-reverse through the track until the beginning of the track is reached; if still held it will fast-reverse through the next sequential track(s) (if random play node not active) until released.

**Audio Jack Operation**

- The AUX/Audio Jack provides a means to connect a portable audio device, such as an MP3 player or an iPod®, to the vehicle's sound system. This requires the use of a 3.5 mm stereo audio patch cable.
- Press the "MEDIA" hard-key then the "AUX" soft-key to change the mode to auxiliary device if the Audio Jack is connected, allowing the music from your portable device to play through the vehicle's speakers.
- The functions of the portable device are controlled using the device itself, not the buttons on the radio. However, the volume may be controlled using the radio or portable device.

**Hard Disk Drive (HDD) Operation**

- The Hard Disk Drive (HDD) mode gives you access to the audio files on the internal hard disk drive. It functions similar to a CD player, with the exception that the internal HDD can hold more tracks.
- It is also possible to import display pictures to the internal hard disk drive. The pictures can be displayed on the right half of the radio screen.
- Before using the HDD mode, you will need to copy songs and pictures to the internal hard drive. Songs and pictures can be added to the hard drive by using a CD or USB device (e.g. thumb drive or memory stick).

**NOTE:**

- HDD supports only .jpg/JPEG formats for photos.
- WMA/MP3 Files and Selective Songs from a CD can also be added to the HDD. See the Uconnect® 430/430N User's Manual for more information.

**Copying Music From CD**

- Press the "LOAD" hard-key.
- Insert a disc, then press the "MY FILES" hard-key and then select "MY MUSIC" soft-key.
- Touch the "Add Music Files to HDD" soft-key, then touch the "Disc" soft-key in the next screen to start the process.

**NOTE:**

- You might need to select the folder or title depending on the CD, then press "DONE" to start the copy process.
- The copy progress is shown in the lower left corner of the screen.



**Copying Music From USB**

- The USB port on the radio face plate allows you to copy files to your hard drive. To access, lift up on the cover.
- Insert a USB device (e.g. thumb drive or memory stick), then select “MY MUSIC soft-key.”
- Touch the “Add Music Files to HDD” soft-key, then touch the “Front USB” soft-key in the next screen.
- Select the folders or titles you would like to copy, then touch the “SAVE” soft-key to start the copy process. To copy all of the titles touch the "ALL" soft-key, then press the "SAVE" soft-key.




**NOTE:**
The copy progress is shown in the lower left corner of the screen.

**Copying Pictures To The HDD**

- Insert either a CD or a USB device containing your pictures in JPEG format.
- Press the “MY FILES” hard-key.
- Touch the “My Pictures” soft-key to get an overview of the currently stored images, then touch the “Add” soft-key.
- Touch the “Disc” or “USB” soft-key, then select the folders or pictures you wish to copy to the HDD. Use the “PAGE” soft-keys to page through the list of pictures.
- Touch the desired pictures or press the “All” soft-key for all pictures. Confirm your selections by touching the “SAVE” soft-key.

**NOTE:**
The copy progress is shown in the lower left corner of the screen.




**Display A Picture On The Radio Screen**

- Once the import is complete, the pictures will then be available in the “MY PICTURES” screen.
- Press the “MY FILES” hard-key, then touch the “My Pictures” soft-key. Touch the desired picture, then touch the “Set as Picture View” soft-key and then touch the “Exit” soft-key. Lastly press the “MENU” hard-key and then touch the “Picture View” soft-key to display the chosen picture on the radio screen.

**NOTE:**

- A check mark in the “My Pictures” screen indicates the currently used picture.
- You can also delete pictures by touching the “Delete” soft-key.

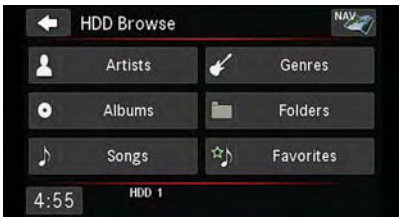
**Playing Music From The HDD**

- Press the "MEDIA" hard-key to display the media source tabs at the top of the screen. Touch the "HDD" soft-key tab. Touch the desired track soft-key to play or touch the "SEARCH/BROWSE" soft-key to search by artist, by album, by song, by genre, from a folder, or from Favorites.

**Cleaning Your Touch-Screen Radio**

- Do not spray any liquid or caustic chemicals directly on the screen. Use a clean and dry micro fiber lens cleaning cloth to clean the touch-screen.
- If necessary, use a lint-free cloth dampened with a cleaning solution such as isopropyl alcohol or an isopropyl alcohol and water solution ratio of 50:50. Always follow the solvent manufacturer's precautions and directions.




**Garmin® Navigation**

- Uconnect® 430N integrates Garmin's consumer-friendly navigation into your vehicle. Garmin® Navigation includes a database with over 6 million points of interest.
- Touch the "NAV" soft-key in the upper right corner of the screen to access the Navigation system.

**Changing the Navigation Voice Prompt Volume**

1. Program a destination.
2. While traveling on your route, touch the upper left area of the map screen where your next turn is displayed.
3. The Navigation system will then repeat the distance to your next turn.




4. While the Navigation system is speaking, use the ON/OFF VOLUME rotary knob to adjust the volume to a comfortable level. Please note the volume setting for Navigation Voice Prompt is different than the audio system.

**NOTE:**
For your own safety and the safety of others, it is not possible to use certain features while the vehicle is in motion.

**Main Navigation Menu**

**Finding Points Of Interest**

- From the main Navigation menu, touch the “Where To?” soft-key, then touch the “Points of Interest” soft-key.
- Select a Category, then a subcategory, if necessary.
- Select your destination and touch the “Go” soft-key.




**Finding A Place By Spelling The Name**

- From the Main Navigation Menu touch the “Where To?” soft-key. Next, touch the “Points of Interest” soft-key then touch the “Spell Name” soft-key.
- Enter the name of your destination.
- Touch the “Done” soft-key.
- Select your destination and touch the “Go” soft-key.

**Entering A Destination Address**

- From the main Navigation menu touch the “Where To?” soft-key, then touch the “Address” soft-key.
- Follow the on-screen prompts to enter the address then touch the “Go” soft-key.

**Setting Your Home Location**

- From the main Navigation menu touch the "Tools" icon. Next select the "My Data" folder icon. Then select "Set Home Location."
- You may enter your address directly, use your current location as your home address, or choose from recently found locations.

**Edit Home Location**

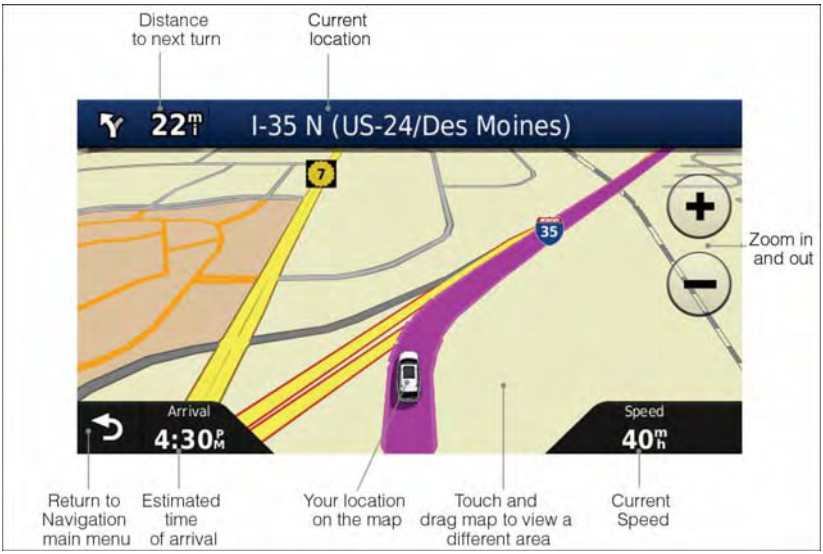
- From the main Navigation menu touch the “Where To?” soft-key, then touch the "Tools" icon. Next, touch the "My Data" folder.
- You may enter a new address directly, use your current location or choose from recently found locations.

**Go Home**

- A Home location must be saved in the system. From the Main Navigation menu, touch the “Where To?” soft-key, then touch the “Go Home” soft-key.

**Following Your Route**

- Your route is marked with a magenta line on the map. If you depart from the original route, your route is recalculated. A speed limit icon could appear as you travel on major roadways.




**Adding A Via Point**

- To add a stop between the current location and the end destination (Via Point) you must be navigating a route.
- Touch the “back arrow” icon multiple times to return to the Main Navigation menu.
- Touch the “Where To?” soft-key, then search for the additional stop. Select the destination you wish to add from the given search results.
- Touch the “Go” soft-key, then touch "Add as a Via Point" soft-key and press the "Done" soft-key.

**Taking A Detour**

- To take a detour you must be navigating a route.
- Touch the “back arrow” icon soft-key multiple times to return to the Main Navigation menu.
- Touch the “Detour” soft-key.

**NOTE:**
If the route you are currently taking is the only reasonable option, the device might not calculate a detour.

**Acquiring Satellites**

- The GPS Satellite strength bars indicate the strength of your satellite reception.
- Acquiring satellite signals can take a few minutes. When at least one of the bars is green, your device has acquired satellite signals.
- You may experience delays receiving satellite signals when in areas with an obstructed view to the sky, such as garages, tunnels, or large cities with tall buildings.

## Uconnect® 730N




**NOTE:**
Your radio has many features that add to the comfort and convenience of you and your passengers. Some of these radio features should not be used when driving because they take your eyes from the road or your attention from driving.

**Clock Setting**

- Turn the radio on, then touch the screen where the time is displayed.
- Touch the "USER CLOCK" soft-key.
- To adjust the hours, touch either the "HOUR FORWARD" or "HOUR BACKWARD" soft-key.

- To adjust the minutes, touch either the “MINUTE FORWARD” or “MINUTE BACKWARD” soft-key.
- To save the new time setting, touch the screen where the word “Save” is displayed.

**Menu**

- Press the “MENU” hard-key to access the System Setup menu and the My Files menu.
- Press the “MENU” hard-key in an active mode (SAT, CD, AUX, etc.) to change mode specific settings.

**Equalizer, Balance And Fade**

**Audio Control Menu**



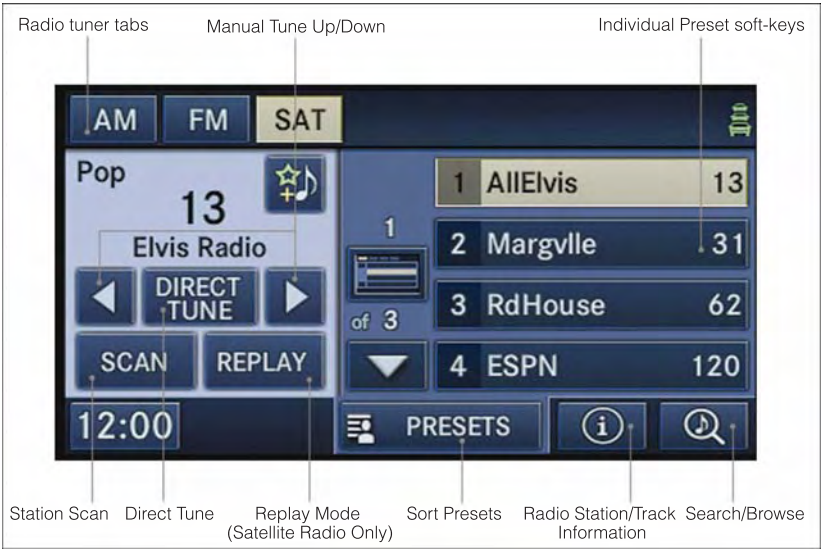

- Press the “MENU” hard-key on the right side of the radio. Then press the “Audio Control” soft-key to get to the audio control menu.
- Use either the arrow soft-keys or the cross-hair on the screen to change Balance and Fade. The “CENTER” soft-key resets the settings.
- Touch the “Equalizer” soft-key and use either the arrow soft-keys or the sliders on the screen to adjust BASS, MID, and/or TREBLE.

**Display Settings**




- Press the “MENU” hard-key and touch the “Display Settings” soft-key to access the Display Settings menu.
- Select the “Daytime Colors” soft-key to switch to manual daytime mode and to adjust the brightness of the display using daytime colors.
- Select the “Nighttime Colors” soft-key to switch to manual nighttime mode and to adjust the brightness of the display using nighttime colors.
- Select the “Auto Color Mode” soft-key to switch to automatic daytime/ nighttime mode and to control the brightness of the display using the dimmer switch of the vehicle.
- Touch the “EXIT” soft-key to save your settings.

**Radio Operation**




- To access Radio Mode, touch the "RADIO/MEDIA" hard-key on the left side of the faceplate repeatedly until AM/FM/SAT appears at the top of the screen, then touch the "AM," "FM" or "SAT" soft-key to select the band.

**Seek Up/Seek Down**

- Press the "Seek Up" or "Seek Down" hard-keys to seek through radio stations in AM, FM, or SAT bands. Hold either Seek to bypass stations without stopping.

**Store Radio Presets**

- Select the radio band by touching either the "AM," "FM," or "SAT" soft-key.
- Find the station to store by either pressing the "Seek Up" or "Seek Down" hard-keys, touching the "SCAN" soft-key, or by using the "DIRECT TUNE" soft-key.
- Once the station is found, touch and hold one of the PRESET soft-keys in the list to the right, until you hear a confirmation beep.

**NOTE:**
If the Presets are not visible on the right side of the screen, press the "Presets" soft-key.

**CD/DVD Disc Operation**




- Press the "RADIO/MEDIA" hard-key until the media source tabs are displayed at the top of the screen. Select the source by touching the "HDD," "DISC," or "AUX" media source soft-key tab.

**NOTE:**
Your Touch-Screen Radio will usually automatically switch to the appropriate mode when something is first connected or inserted into the system.

**Insert a CD/DVD Disc**

- To insert a disc, press the "OPEN/CLOSE" hard-key.
- With the printed side upwards, insert the disc into the disc slot of the radio. The radio pulls the disc in automatically and closes the flip screen. The radio selects the appropriate mode after the disc is recognized, and starts playing the first track. The display shows "Reading..." during this process.

**Seek Up/Seek Down**

- Press the "Seek Up" or "Seek Down" hard-keys to seek through tracks in Disc Mode. Hold either Seek to bypass tracks without stopping.

**Audio Jack Operation**

- The AUX/Audio Jack provides a means to connect a portable audio device, such as an MP3 player or an iPod®, to the vehicle's sound system. This requires the use of a 3.5 mm stereo audio patch cable.

- Press the "RADIO/MEDIA" hard-key, then the "AUX" soft-key to change the mode to auxiliary device if the Audio Jack is connected, allowing the music from your portable device to play through the vehicle's speakers.
- The functions of the portable device are controlled using the device itself, not the buttons on the radio. The volume may be controlled using the radio or portable device.

**Hard Disk Drive (HDD) Operation**

- The Hard Disk Drive (HDD) mode gives you access to the audio files on the internal hard disk drive. It functions similar to a CD player, with the exception that the internal HDD can hold more tracks.
- It is also possible to import display pictures to the internal hard disk drive. The pictures can be displayed on the right half of the radio screen.
- Before using the HDD mode, you will need to copy songs and pictures to the internal hard drive. Songs and pictures can be added to the hard drive by using a CD or USB device (e.g. thumb drive or memory stick).

**NOTE:**

- HDD supports only .jpg/JPEG formats for photos.
- WMA/MP3 Files and Selective Songs from a CD can also be added to the HDD. See the Uconnect® 730N Supplement Manual for more information.

**Copying Music From CD**

- Press the "OPEN/CLOSE" hard-key.
- Insert a disc, then press the "MENU" hard-key.
- Touch the "MY FILES" soft-key, then select "MY MUSIC."
- Touch the "Add Music Files to HDD" soft-key, then touch the "From Disc" soft-key in the next screen to start the process.




**NOTE:**

- You might need to select the folder or title depending on the CD, then press "Done" to start the copy process.
- The copy progress is shown in the lower left corner of the screen.



**Copying Music From USB**

- The USB port on the radio face plate allows you to copy files to your hard drive. To access, lift up on the cover.
- Insert a USB device (e.g. thumb drive or memory stick), then select "MY FILES."
- Touch the "MY MUSIC" soft-key, then touch the "Add Music Files" to HDD soft-key.
- Touch the "From USB" soft-key, then select the folders or titles you would like to copy, and then touch the "SAVE" soft-key to start the copy process.







**NOTE:**
The copy progress is shown in the lower left corner of the screen.

**Copying Pictures To The HDD**

- Insert either a CD or a USB device containing your pictures in JPEG format.
- Press the "MENU" hard-key to access the Settings Menu, then touch the "My Files" soft-key.
- Touch the "My Pictures" soft-key to get an overview of the currently stored images, then touch the "Add" soft-key.
- Touch the "From Disc" or "From USB" soft-key, then select the folders or pictures you wish to copy to the HDD. Use the "PAGE" soft-keys to page through the list of pictures.
- Touch the desired pictures or press the "All" soft-key for all pictures. Confirm your selections by touching the "SAVE" soft-key.




**NOTE:**
The copy progress is shown in the lower left corner of the screen.

**Display A Picture On The Radio Screen**

- Once the import is complete, the pictures will then be available in the "MY PICTURES" screen.
- Press the "MENU" hard-key to access the Settings Menu, then touch the "My Files" soft-key and then touch the "My Pictures" soft-key. Touch the desired picture, then touch the "Set as Picture View" soft-key and then touch the "Exit" soft-key. Lastly press the "MENU" hard-key and then touch the "Picture View" soft-key to display the chosen picture on the radio screen.

**NOTE:**

- A check mark in the My Pictures screen indicates the currently used picture.
- You can also delete pictures by touching the "Delete" soft-key.

**Playing Music From The HDD**

- Press the "RADIO/MEDIA" hard-key until the media source tabs are displayed at the top of the screen. Touch the "HDD" soft-key tab. Touch the desired track soft-key to play or touch the "SEARCH/BROWSE" soft-key to search by artist, by album, by song, by genre, from a folder, or from Favorites.

**Cleaning Your Touch-Screen Radio**

- Do not spray any liquid or caustic chemicals directly on the screen. Use a clean and dry micro fiber lens cleaning cloth to clean the touch-screen.
- If necessary, use a lint-free cloth dampened with a cleaning solution such as isopropyl alcohol or an isopropyl alcohol and water solution ratio of 50:50. Always follow the solvent manufacturer's precautions and directions.







**NAVIGATION**

- Your navigation system receives GPS signals from up to 16 satellites to display the position of your vehicle. Map and database information is supplied through a hard disk drive.
- Touch the "NAV" hard-key on the radio face plate to access the Navigation system and the NAV – Main Menu.



**Changing the Navigation Guidance Prompt Volume**

1. From the Navigation Map screen, touch the Menu hard-key then touch the "NAV Settings" soft-key. Next select "Guidance Prompts."
2. Select and adjust the navigation guidance prompt volume using the left and right arrows.
3. Touch the "SAMPLE VOL" soft-key to listen to the current volume setting.
4. Once satisfied with the volume, touch the "SAVE" soft-key to save the settings. Touch the "CANCEL" soft-key to exit the menu without saving the settings.




**NOTE:**
For your own safety and the safety of others, it is not possible to use the certain features while the vehicle is in motion.

**Main Navigation Menu**




**Finding Points Of Interest**

- From the NAV main menu, touch the "Points of Interest" soft-key.
- Select a Category and then a subcategory, if necessary.
- Select your destination and touch "GO."

**Finding A Place By Entering The Street Address**

**NOTE:**
Tip: Entering the city or zip code before entering the street name facilitates address entry. If the State and/or Country displayed are incorrect, touch the corresponding soft-key to make the correction.

- From the NAV main menu, touch "New Destination," then touch "Street Address."
- Once the Country and State are set and the Street Address screen is displayed, begin spelling the street name in the speller. In the upper right corner the number of possible roads decreases.
- Touch the "LIST" soft-key to display a list of possible street names. Select the correct street name.
- Next input the number.
- In the Confirm Route screen the navigation radio displays the complete address, a map of the destination area, and the current routing method for you to verify.
- Touch the "GO" soft-key to activate the route guidance.

**Entering Your Home Location**

- Press the "NAV" hard-key on the right side of the radio.
- From the Nav – Main Menu, touch "Guide Me Home" to enter your home address. If no home address has been set, touch "YES" to access the Enter Home Address menu.
- Touch "Street Address" to enter your address. Touch the soft-key with your state's name and enter your street name into the speller.
- Once the street name has been input, touch "CONTINUE" to confirm. Enter the house number into the next screen. If more than one city has this address, you will then need to select your city from a list.
- Once the address is entered completely, the system shows a map of your home address area. Touch "SAVE" to confirm the address. The system will then ask if you want to go there. Touch the "Yes" or "No" soft-key.

**Change Home Address**

**NOTE:**
Tip: Entering the city or zip code before entering the street name facilitates address entry.

- This procedure will allow you to change your Home Address if one has already been entered.
- Press the "MENU" hard-key, touch "My Files" and then touch "My Address Book."
- Touch "Home," then touch "Edit Contacts" and then "Change Address."
- Touch the soft-key with your state's name and enter your street name into the speller.
- Once the street name has been input, touch "CONTINUE" to confirm.
- Enter the house number into the next screen. If more than one city has this address, you will then need to select your city from a list.
- Touch the "SAVE" soft-key to confirm the address.

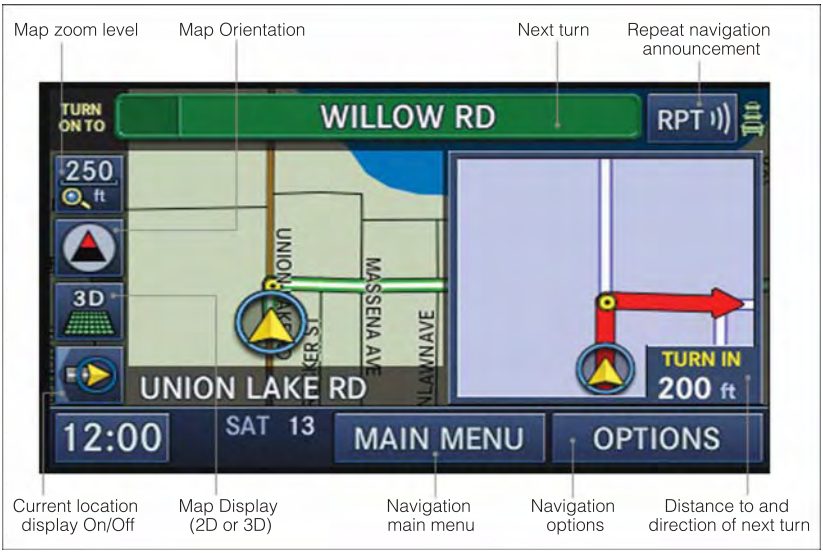
**Go Home**

- From the NAV main menu, touch "Guide Me Home" when you want to route to your home destination.

**Where Am I Now?**

- From the NAV main menu, touch "Where Am I Now?" The Where Am I Now? menu displays location information for the current vehicle position.
- Touch the "NEARBY POI" soft-key to search for a local Point of Interest.
- Touch the "SAVE LOCATION" soft-key to save the current location in the Saved Locations memory.

**Route Guidance**




- After starting route guidance, the system calculates the route and announces: "Follow the arrows on the display." You will receive navigation recommendations by voice messages and screen displays.

**Route Options**

- After pressing the "OPTIONS" soft-key in the Route Guidance Menu, the following information is displayed:
  - In the left half of the screen, the current position and the current routing method are displayed.
  - "Take Detour" will allow you to calculate a different route.
  - "Find Nearby POI" to search for a local POI.
  - "Destination Info" displays destination information.
  - "View Turn List" lists streets utilized for the current route.
  - "Save Destination" to save the destination address.
  - "Change Method" will allow you to change the routing method.

## SiriusXM SATELLITE RADIO/TRAVEL LINK

- SiriusXM Travel Link requires a subscription, sold separately after the 1 year trial subscription included with your vehicle purchase.
- SiriusXM Travel Link is only available in the United States.
- The following describes features that are available when in SiriusXM Satellite Radio mode.
- To access SiriusXM Satellite Radio, press the "RADIO/MEDIA" or "RADIO" and then touch the "SAT" soft-key tab.

**Info**

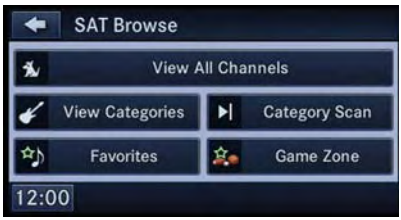
- Touch the "i" soft-key to view detailed information about the current Sirius XM Satellite channel.

**SiriusXM Parental Controls**

- SiriusXM offers the option to permanently block selected channels. Call 1-888-539-7474 and request the Family Package.
- Uconnect® 430/430N and 730N: Press the "MENU" hard-key while in SiriusXM Satellite Radio Mode, then touch the "Channel Lock" to enable and/or disable desired channels. The SEEK and SCAN function will then only display channels without Channel lock.

**Search/Browse**

- Touch the "magnifying glass" soft-key to search/browse the SiriusXM channel listing by Favorites and Categories such as Song, Artist and Channel Name. The Search/Browse also allows you manage your Favorites.




**SiriusXM Satellite Radio Favorites (SAT Favorites)**

- You can save 50 favorite songs and 50 favorite artists.
- Touch the "Add Favorite" soft-key to add either the song or the artist of the currently playing program to the SAT Favorites list. The favorite star will appear in the upper right corner, below the "SAT" soft-key.
- You will see a favorite star indicator in the upper right side of the screen below the "SAT" soft-key and a pop up will alert you that a favorite song or artist is currently playing on one of the SiriusXM satellite radio channels.

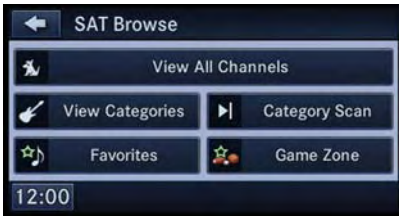



**NOTE:**
Refer to your Uconnect® 730N or 430/430N Supplement Manual for more information.



**Display SAT Favorites List**

- Touch the "Search/Browse" soft-key and select "Favorites" from the SAT Browse screen.
- Touch the desired favorites soft-key to switch the SAT tuner to the corresponding channel.
- You may use the "LIST" soft-key to toggle between:
  - Favorite Songs
  - Favorite Artists
  - Currently playing favorites







**Replay**

- While you are in SAT mode, you can replay 44 minutes of the current SiriusXM channel (when the channel is changed, this audio buffer is erased). Press the REPLAY button to listen to the stored audio.
- You can touch the on-screen controls to pause and rewind audio playback, touch the SCAN button to preview each of the tracks stored in the buffer, or select a track from the list.
- The time displayed below the bar indicates how much time is present between the current buffer play position and the live broadcast.




| Replay Option | Option Description |
|---|---|
| Play/Pause | Touch to pause content playback. Touch Pause/Play again to resume playback. |
| Rewind/RW | Rewinds the channel content in steps of five seconds. Touch and hold to rewind continuously, then release to begin playing content at that point. |
| Fast Forward/FW | Forwards the content, and works similarly to Rewind/RW. However, Fast Forward/FW can only be used when content has been previously rewound. |
| Replay Time | Displays the amount of time in the upper center of the screen by which your content lags the live channel. |
| Live | Resumes playback of live content at any time while replaying rewound content. |

**SiriusXM Travel Link (Uconnect® 730N & Uconnect® 430N Only)**

**NOTE:**

- SiriusXM Travel Link requires a subscription, sold separately after the 1 year trial subscription included with your vehicle purchase.
- SiriusXM Travel Link is only available in the United States.
- SiriusXM Travel Link brings a wealth of useful information into your vehicle and right to your fingertips.
- To access Travel Link, press the MENU hard-key, then the Travel Link soft-key.




| | |
|---|---|
| **1 – Favorites** | View and store your favorite location, theater and sport teams for quick access. |
| **2 – Forecast** | View detailed weather conditions, forecasts and ski/snowboarding conditions at resorts. |
| **3 – Ski Info** | View ski and snowboarding conditions at ski resorts. |
| **4 – Fuel Prices** | View detailed price information for fuel stations. |
| **5 – Movies** | View information on movies that are playing at theaters. |
| **6 – Sports** | View sports scores and upcoming events for all major sports. |

## STEERING WHEEL AUDIO CONTROLS

- The steering wheel audio controls are located on the rear surface of the steering wheel.




**Right Switch**

- Press the switch up or down to increase or decrease the volume.
- Press the button in the center to change modes AM/FM/CD/SXM.

**Left Switch**

- Press the switch up or down to search for the next listenable station or select the next or previous CD track.
- Press the button in the center to select the next preset station (radio) or to change CDs if equipped with a CD Changer.

## Uconnect® Phone

- To determine if your vehicle is equipped with Uconnect® Phone, press the "Uconnect® Phone" button located on the radio faceplate. If your vehicle has this feature, you will hear a voice prompt. If not, you will see a message on the radio "Uconnect® Phone not available."
- The Uconnect® Phone is a voice-activated, hands-free, in-vehicle communications system with Voice Command Capability (see Voice Command section).

**NOTE:**
To access the tutorial, press the "Uconnect® Phone" button . After the BEEP, say "tutorial." Press any hard-key/button or touch the display (Touch-Screen radio) to cancel the "tutorial."

- The Uconnect® Phone allows you to dial a phone number with your mobile phone using simple voice commands.
- Refer to your vehicle Owner's Manual on the DVD for further details.

**NOTE:**
The Uconnect® Phone requires a mobile phone equipped with the Bluetooth® Hands-Free Profile, Version 1.0 or higher. For Uconnect® Customer Support: U.S. residents - visit www.UconnectPhone.com or call 1-877-855-8400. Canadian residents - visit www.UconnectPhone.com or call, 1-800-465-2001 (English) or 1-800-387-9983 (French). This site will provide specific instructions based on the type of mobile phone being paired.

**Phone Pairing**

**NOTE:**
Pairing is a one - time initial setup before using the phone. Prior to starting the pairing procedure ensure all additional phones within the vehicle have their Bluetooth® disabled.

- Press the "Phone" button to begin.
- Wait for the "ready" prompt and BEEP.
- After the BEEP, say "setup" or "Uconnect device setup."
- After the BEEP, say "device pairing."
- After the BEEP, say "pair a device."
- Follow the audible prompts.
- You will be asked to say a four-digit Personal Identification Number (PIN), which you will later need to enter into your mobile phone. You can say any four-digit PIN. You will not need to remember this PIN after the initial pairing process.




- You will then be prompted to give the phone pairing a name (each phone paired should have a unique name).
- Next you will be asked to give this new pairing a priority of 1 through 7 (up to seven phones may be paired); 1 is the highest and 7 is the lowest priority. The system will only connect to the highest priority phone that exists within the proximity of the vehicle.
- You will then need to start the pairing procedure on your cell phone. Follow the Bluetooth® instructions in your cell phone Owner's Manual to complete the phone pairing setup.

**Phonebook**
**Phonebook Download – Automatic Phonebook Transfer From Mobile Phone**

- If equipped and specifically supported by your phone, Uconnect® Phone automatically downloads names (text names) and number entries from your mobile phone's phonebook. Specific Bluetooth® Phones with Phone Book Access Profile may support this feature. Automatic Transfer is indicated by a green arrow at the bottom of the screen. See www.UconnectPhone.com for supported phones.

- Automatic download and update, if supported, begins as soon as the Bluetooth® wireless phone connection is made to the Uconnect® Phone. For example, after you start the vehicle.



**NOTE:**
The mobile phone may require authorization prior to download.

- A maximum of 1000 entries per phone will be downloaded and updated every time a phone is connected to the Uconnect® Phone.
- Depending on the maximum number of entries downloaded, there may be a short delay before the latest downloaded names can be used. Until then, if available, the previously downloaded phonebook is available for use.
- Only the phonebook of the currently connected mobile phone is accessible.
- Only the mobile phone's phonebook is downloaded. The SIM card phonebook is not part of the Mobile phonebook.
- This downloaded phonebook cannot be edited or deleted on the Uconnect® Phone. These can only be edited on the mobile phone. The changes are transferred and updated to Uconnect® Phone on the next phone connection.

**Making A Phone Call**

- Press the "Phone" button .
- After the BEEP, say "dial" (or "call" a name).
- After the BEEP, say number (or name).

**Receiving A Call – Accept (And End)**

- When an incoming call rings/is announced on Uconnect®, press the Phone button .
- To end a call, press the Phone button .

**Mute (Or Unmute) Microphone During Call**

- During a call, press the "Voice Command" button VR .
- After the BEEP, say "mute" (or "mute off").

**Transfer Ongoing Call Between Handset And Vehicle**

- During a call, press the "Voice Command" button VR .
- After the BEEP, say "transfer call."

**Changing The Volume**

- Start a dialogue by pressing the "Phone" button , then adjust the volume during a normal call.
- Use the radio ON/OFF VOLUME rotary knob to adjust the volume to a comfortable level while the Uconnect® system is speaking. Please note the volume setting for Uconnect® is different than the audio system.

**WARNING!**

- Any voice commanded system should be used only in safe driving conditions following applicable laws regarding phone use. Your attention should be focused on safely operating the vehicle. Failure to do so may result in a collision causing you and others to be severely injured or killed.
- In an emergency, to use Uconnect® Phone, your mobile phone must be:
  - turned on,
  - paired to Uconnect® Phone,
  - and have network coverage.

## Uconnect® VOICE COMMAND

**Voice Command Operation**

- The Uconnect® Voice Command system allows you to control your AM, FM radio, satellite radio, disc player, HDD, Uconnect® Phone, a memo recorder, and supported portable media devices.
- When you press the "Voice Command" button VR located on the radio faceplate or steering wheel, you will hear a beep. The beep is your signal to give a command. If you do not say a command within a few seconds, the system will present you with a list of options. If you ever wish to interrupt the system while it lists options, press the "Voice Command" button VR , listen for the BEEP, and say your command.

**NOTE:**
Visit http://www.driveuconnect.com/features/voiceCommand/ for more info on which voice command features apply to your vehicle.

- Start a dialogue by pressing the "Voice Command" button VR , you will hear a beep. The beep is your signal to give a command. Below are a list of voice commands for each of the different modes.



**Common Voice Commands (Examples)**

| While In: | Voice Command Example: |
|---|---|
| Main Menu | "Radio AM" (to switch to the AM radio mode) |
| | "Radio FM" (to switch to the FM radio mode) |
| | "Satellite Radio" (to switch to the Satellite radio mode) |
| | "Disc" (to switch to the disc mode) |
| | "USB" (to switch to the USB mode) |
| | "Bluetooth Streaming" to switch to the Bluetooth Streaming mode) |
| | "Memo" (to switch to the memo recorder) |
| | "System Setup" (to switch to system setup) |
| Radio Mode | "Frequency" (to change the frequency) |
| | "Next Station" (to select the next station) |
| | "Previous Station" (to select the previous station) |
| | "Radio Menu" (to switch to the radio menu) |
| | "Main Menu" (to switch to the main menu) |
| SiriusXM Satellite Radio Mode | "Channel Number" (to change the channel by its spoken number) |
| | "Next Channel" (to select the next channel) |
| | "Previous Channel" (to select the previous channel) |
| | "List Channel" (to hear a list of available channels) |
| | "Channel Name" (to change the channel by its spoken name) |
| | "Select Name" (to say the name of a channel) |
| | "Radio Menu" (to switch to the radio menu) |
| | "Main Menu" (to switch to the main menu) |
| Disc Mode | "Track" (#) (to change the track) |
| | "Next Track" (to play the next track) |
| | "Previous Track" (to play the previous track) |
| | "Main Menu" (to switch to the main menu) |
| Memo Mode | To switch to the voice recorder mode, say "Memo." The following are common voice commands for this mode: "New Memo" (to record a new memo) – During the recording, you may press the Voice Command button VR to stop recording. You proceed by saying one of the following commands: |
| | – "Save" (to save the memo) |
| | – "Continue" (to continue recording) |
| | – "Delete" (to delete the recording) |
| | – "Play Memos" (to play previously recorded memos) – During the playback you may press the Voice Command button VR to stop playing memos. You proceed by saying one of the following commands: |
| | – "Repeat" (to repeat a memo) |
| | – "Next" (to play the next memo) |
| | – "Previous" (to play the previous memo) |
| | – "Delete" (to delete a memo) |
| | – "Delete All" (to delete all memos) |

**Voice Text Reply**

- If equipped with Uconnect® Voice Command, your Uconnect® 430N, 730N & 731N radios may be able to play incoming Short Message Service (SMS) messages (text messages) through the vehicle's sound system.
- It also allows you to respond by selecting from various pre - defined phrases.
- Not all phones are compatible with this feature. Refer to the phone compatibility list at www.UconnectPhone.com. Connected mobile phones must be bluetooth-compatible and paired with your radio.
- Press the "Voice Command" button VR and after the BEEP, say "SMS" to get started.

**NOTE:**
To access the tutorial, press the "Voice Command" button VR . After the BEEP, say "tutorial." Press any hard-key/button or touch the display (Touch-Screen radio) to cancel the tutorial.

**WARNING!**

Any voice commanded system should be used only in safe driving conditions following applicable laws regarding phone use. Your attention should be focused on safely operating the vehicle. Failure to do so may result in a collision causing you and others to be severely injured or killed.

## Bluetooth® STREAMING AUDIO




- If equipped with Uconnect® Voice Command, your Bluetooth-equipped iPod® devices, cell phones or other media players, may also be able to stream music to your vehicles speakers. Your connected device must be Bluetooth-compatible, and paired with your radio (see www.UconnectPhone.com for pairing instructions).
- **Non-Touch-Screen Radios:** Press the "AUX" button on the radio faceplate until "BT" or "Audio Streaming" is displayed on the radio screen.
- **Touch-Screen-Radios:** Press the "RADIO/MEDIA" or "MEDIA" hard-key and then touch the "AUX" soft-key tab.

## iPod®/USB/MP3 CONTROL

- There are many ways to play music from iPod®/MP3 players or USB devices through your vehicle's sound system.
- The remote USB port, located within the center console, allows you to plug an iPod® into the vehicle's sound system.

**NOTE:**
If equipped with the Uconnect® 730N, the USB port on the faceplate allows the same functions as the remote USB port.




- **Non-Touch-Screen Radios:** To hear audio from devices connected to the USB port, press the "AUX" button on the radio faceplate
- **Touch-Screen Radios:** To hear audio from devices connected to the USB port, press the "MEDIA" hard-key, then touch the "AUX" or "iPod®" soft-key.
- When connected to this feature:
  - The iPod® can be controlled using the radio buttons to Play, Browse, and List the iPod® or external devices contents.
  - The iPod® battery charges when plugged into the USB port (if supported by the specific audio device).
  - Compatible iPod® devices may also be controllable using voice commands. Refer to the Owner's Manual on the DVD for details.




**NOTE:**
The USB port supports certain Mini, Classic, Nano, Touch, and iPhone® devices. The USB port also supports playing music from compatible external USB Mass Storage Class memory devices. For supported audio file formats, refer to the USB Port section in the Owner's Manual on the DVD. Refer to www.UconnectPhone.com for a list of tested iPod®s. Some iPod® software versions may not fully support the USB port features. Please visit Apple's website for iPod® software updates.

**WARNING!**

Do not plug in or remove the iPod® or external device while driving. Failure to follow this warning could result in a collision.

## ELECTRONIC VEHICLE INFORMATION CENTER (EVIC)

- The EVIC features a driver interactive display that is located in the instrument cluster. Pressing the controls on the left side of the steering wheel allows the driver to select vehicle information and Personal Settings. For additional information, refer to Programmable Features in this guide.
- Press and release the MENU button to access the main menu, or to return to the main menu from the sub menus.
- Press and release the UP button to scroll upward through the main menus and sub menus.
- Press and release the DOWN button to scroll downward through the main menus and sub menus.




1 – EVIC Controls

- Press and release the SELECT button for access to main menus, sub menus or to select a personal setting in the setup menu. Press and hold the SELECT button for two seconds to reset features.

**Compass Calibration**

- This compass is self-calibrating, which eliminates the need to set the compass manually. When the vehicle is new, the compass may appear erratic and the EVIC will display "CAL" until the compass is calibrated.
- You may also calibrate the compass by completing one or more 360 degree turns (in an area free from large metal or metallic objects) until the "CAL" message displayed in the EVIC turns off. The compass will now function normally.

**ECO**

- The ECO message will appear in your EVIC display whenever you are driving in a fuel efficient manner.
- This feature allows you to monitor when you are driving in a fuel efficient manner, and it can be used to modify driving habits in order to increase fuel economy.

## PROGRAMMABLE FEATURES

**Electronic Vehicle Information Center (EVIC) – If Equipped**

- The EVIC can be used to program the following Personal Settings. Press and release the MENU button until Personal Settings displays, then press the UP or DOWN buttons to scroll through the settings. Press the SELECT button to change the setting.
  - Language
  - Unlock Doors Automatically on Exit
  - Remote Key Unlock
  - Remote Start Comfort Sys.
  - Sound Horn with Remote Key Lock
  - Flash Lights with Remote Key Lock
  - Headlamps On with Wipers (Available with Auto Headlamps Only)
  - Delay Turning Headlights Off
  - Lock Doors Automatically
  - Hill Start Assist (HSA)
  - Turn Headlights On with Remote Key Unlock
  - Delay Power Off to Accessories Until Exit
  - Turn-by-Turn Navigation
  - Display ECO Mode
  - Keyless Enter-N-Go™
  - Enable/Disable The Rear Park Assist System
  - Display Units of Measure In
  - Park Assist Sound And Display

**Key Fob Programmable Features**

- The following features may also be programmed by using the Key Fob transmitter or the ignition switch and driver's door lock switch.

**NOTE:**
Pressing the LOCK button while you are inside the vehicle will activate the Vehicle Security Alarm. Opening a door with the Vehicle Security Alarm activated will cause the alarm to sound. Press the UNLOCK button to deactivate the Vehicle Security Alarm.

**Unlock On First Press**

- To unlock either the driver's side, or all doors, on the first press of the UNLOCK button:
  - Press and hold the LOCK button for at least four seconds, but no longer than 10 seconds. Then, press and hold the UNLOCK button while still holding the LOCK button.
  - Release both buttons at the same time.

**Auto Unlock Doors On Exit**

- To have all of the vehicle doors unlock when any door is opened:
  - Enter your vehicle and close all the doors, and fasten your seat belt.
  - Cycle the ignition switch between the LOCK and ON position four times, ending in the LOCK position (do not start the engine).
  - Press the power door UNLOCK switch to unlock the doors. A single chime will indicate that programming is complete.

**Sound Horn With Lock**

- To turn the horn chirp on or off when the doors are locked:
  - Press the LOCK button for at least four seconds, but no longer than 10 seconds. Then, press the PANIC button while still holding the LOCK button.
  - Release both buttons at the same time.

**Flashing Lights With Lock**

- The turn signal lights flashing, when the doors are locked or unlocked, feature can be turned on or off. To turn this feature on or off:
  - Press and hold the UNLOCK button for at least four seconds, but no longer than 10 seconds. Then, press and hold the LOCK button while still holding the UNLOCK button.
  - Release both buttons at the same time.

## UNIVERSAL GARAGE DOOR OPENER (HomeLink®)

- HomeLink® replaces up to three hand-held transmitters that operate devices such as garage door openers, motorized gates, lighting or home security systems. The HomeLink® unit is powered by your vehicles 12 Volt battery.
- The HomeLink® buttons that are located in the overhead console or sunvisor designate the three different HomeLink® channels.
- The HomeLink® indicator is located above the center button.

**Before You Begin Programming HomeLink®**




- Ensure that your vehicle is parked outside of the garage before you begin programming.
- For efficient programming and accurate transmission of the radio-frequency signal it is recommended that a new battery be placed in the hand-held transmitter of the device that is being programmed to the HomeLink® system.
- Erase all channels before you begin programming. To erase the channels, place the ignition switch into the ON/RUN position, then press and hold the two outside HomeLink® buttons (I and III) for up to 20 seconds. The Electronic Vehicle Information Center (EVIC) will display “CLEARING CHANNELS”. Release the buttons when the EVIC displays “CHANNELS CLEARED”.

**NOTE:**

- Erasing all channels should only be performed when programming HomeLink® for the first time. Do not erase channels when programming additional buttons.
- If you have any problems, or require assistance, please call toll-free 1–800–355– 3515 or, on the Internet at www.HomeLink.com for information or assistance.

**Programming A Rolling Code**

- For programming Garage Door Openers that were manufactured after 1995. These Garage Door Openers can be identified by the "LEARN" or "TRAIN" button located where the hanging antenna is attached to the Garage Door Opener. It is NOT the button that is normally used to open and close the door. The name and color of the button may vary by manufacturer.

1. Place the ignition switch into the ON/RUN position.
2. Place the hand-held transmitter 1 to 3 in (3 to 8 cm) away from the HomeLink® button you wish to program while keeping the HomeLink® indicator light in view.
3. Simultaneously press and hold both the Homelink® button you want to program and the hand-held transmitter button.
4. Continue to hold buttons until the EVIC display changes from "CHANNEL # TRAINING" to "CHANNEL # TRAINED", then release both buttons.

**NOTE:**
If the EVIC displays "DID NOT TRAIN" repeat from Step 2.

5. At the garage door opener motor (in the garage), locate the "LEARN" or "TRAINING" button. This can usually be found where the hanging antenna wire is attached to the garage door opener motor. Firmly press and release the "LEARN" or "TRAINING" button.

**NOTE:**
You have 30 seconds in which to initiate the next step after the LEARN button has been pressed.

6. Return to the vehicle and press the programmed HomeLink® button twice (holding the button for two seconds each time). The EVIC will display "CHANNEL # TRANSMIT". If the garage door opener/device activates, programming is complete.

**NOTE:**
If the device does not activate, press the button a third time (for two seconds) to complete the training.

7. To program the remaining two HomeLink® buttons, repeat each step for each remaining button. DO NOT erase the channels.

**Programming A Non-Rolling Code**

- For programming Garage Door Openers manufactured before 1995.

1. Turn the ignition switch to the ON/RUN position.
2. Place the hand-held transmitter 1 to 3 in (3 to 8 cm) away from the HomeLink® button you wish to program while keeping the HomeLink® indicator light in view.

3. Simultaneously press and hold both the HomeLink® button you want to program and the hand-held transmitter button.
4. Continue to hold buttons until the EVIC display changes from "CHANNEL # TRAINING" to "CHANNEL # TRAINED", then release both buttons.
5. Press and hold the programmed HomeLink® button and observe the indicator light.

**NOTE:**

- If the EVIC displays "DID NOT TRAIN" repeat from Step 2.
- To program the two remaining HomeLink® buttons, repeat each step for each remaining button. DO NOT erase the channels.

**Using HomeLink®**

- To operate, press and release the programmed HomeLink® button. Activation will now occur for the programmed device (i.e., garage door opener, gate operator, security system, entry door lock, home/office lighting, etc.,). The hand-held transmitter of the device may also be used at any time.

**WARNING!**

- Your motorized door or gate will open and close while you are programming the universal transceiver. Do not program the transceiver if people or pets are in the path of the door or gate.
- Do not run your vehicle in a closed garage or confined area while programming the transceiver. Exhaust gas from your vehicle contains Carbon Monoxide (CO) which is odorless and colorless. Carbon Monoxide is poisonous when inhaled and can cause you and others to be severely injured or killed.

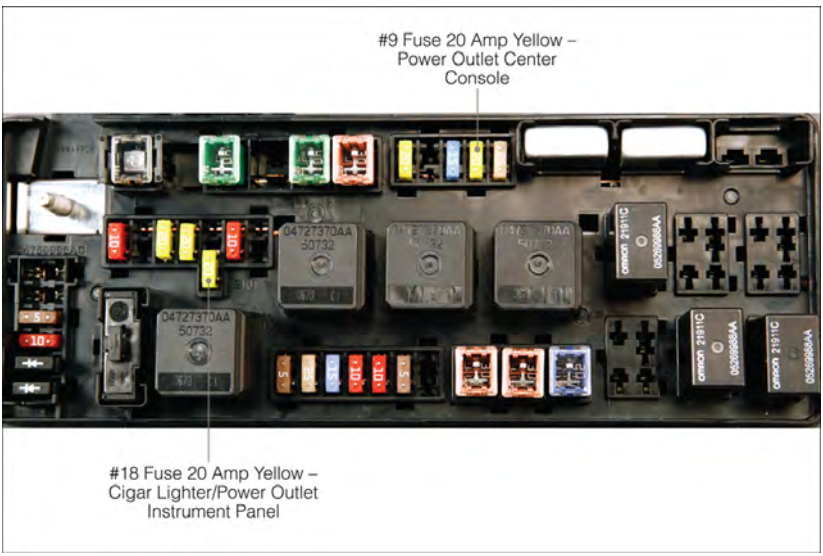
## POWER OUTLETS

- There are two 12 Volt electrical outlets on this vehicle.
- The outlet on the front console has power available only when the ignition is in the ON/RUN position. If desired, this outlet can be converted by your authorized dealer to provide power with the ignition switch in the LOCK position.
- The second outlet in the center console is powered directly from the battery (power available at all times). Items plugged into this outlet may discharge the battery and/or prevent engine starting.




**NOTE:**

- Do not exceed the maximum power of 160 Watts (13 Amps) at 12 Volts. If the 160 Watt (13 Amp) power rating is exceeded, the fuse protecting the system will need to be replaced.
- Power outlets are designed for accessory plugs only. Do not insert any other object in the power outlet as this will damage the outlet and blow the fuse. Improper use of the power outlet can cause damage not covered by your new vehicle warranty.



## TRAILER TOWING WEIGHTS (MAXIMUM TRAILER WEIGHT RATINGS)

| Engine/ Transmission | Frontal Area | Max. GTW (Gross Trailer Wt.) | Max. Tongue Wt. |
|---|---|---|---|
| **3.6L Automatic** | 12 sq ft (1.11 sq m) | 1,000 lbs (454 kg) | 100 lbs (45 kg) |
| **5.7L Automatic** | 12 sq ft (1.11 sq m) | 1,000 lbs (454 kg) | 100 lbs (45 kg) |
| Refer to local laws for maximum trailer towing speeds | | | |

## RECREATIONAL TOWING (BEHIND MOTORHOME, ETC.)

**Towing This Vehicle Behind Another Vehicle**

| Towing Condition | Wheels OFF the Ground | Manual Transmission | Automatic Transmission |
|---|---|---|---|
| Flat Tow | NONE | • Transmission in NEUTRAL<br>• 65 mph (105 km/h) maximum speed | **NOT ALLOWED** |
| Dolly Tow | Front | **Not Recommended** | **NOT ALLOWED** |
| | Rear | **Not Recommended** | **Not Recommended** |
| On Trailer | ALL | OK | OK |

**Towing This Vehicle Behind Another Vehicle – Manual Transmission**

- Flat towing of vehicles equipped with a manual transmission is permitted within the following limitations:
  - The transmission must be in NEUTRAL
  - There is no limitation on the distance to be traveled
  - The towing speed must not exceed 65 mph (105 km/h)

**NOTE:**
Manual transmission vehicles may also be towed using a vehicle trailer (with all four wheels off the ground). Use of a towing dolly is not recommended, as vehicle damage may occur.

**CAUTION!**

- Exceeding these towing limits may cause severe transmission damage. Such damage is not covered by the New Vehicle Limited Warranty.
- Towing this vehicle in violation of the above requirements can cause severe transmission damage. Damage from improper towing is not covered under the New Vehicle Limited Warranty.

**Towing This Vehicle Behind Another Vehicle – Automatic Transmission**

- Recreational towing (with all four wheels on the ground, or using a tow dolly) is **NOT ALLOWED**. The only acceptable method for towing this vehicle (behind another vehicle) is on a vehicle trailer with all four wheels **OFF** the ground.

## AUTOSTICK®

**Steering Wheel Mounted Paddle Shifters Or Console Mounted Shifter**

- AutoStick® is a driver-interactive transmission feature that offers manual gear shifting to provide you with more control of the vehicle. AutoStick® allows you to maximize engine braking, and improve overall vehicle performance.
- This system can also provide you with more control during passing, city driving, cold slippery conditions, mountain driving, trailer towing, and many other situations.




**Operation**

- When the shift lever is in the DRIVE position, the transmission will operate automatically, shifting between the five available gears. To engage AutoStick®, simply move the shift lever to the right or left (+/-) while in the DRIVE position, or press one of the steering wheel mounted shift paddles (+/-). When AutoStick® is active, the current transmission gear is displayed in the Electronic Vehicle Information Center (EVIC) portion of the instrument cluster. In AutoStick® mode, the transmission will shift when manually selected by the driver (using the shift lever, or the shift paddles), unless an engine lugging or overspeed condition would result. It will remain in the selected gear until another upshift or downshift is chosen, except as described below:
  - The transmission will automatically downshift as the vehicle slows (to prevent engine lugging) and will display the current gear.
  - The transmission will automatically downshift to first gear when coming to a stop.
  - You can start out in first or second gear. Tapping (+) (at a stop) will allow starting in second gear. Starting out in second gear is helpful in snowy or icy conditions.
  - The system will ignore attempts to upshift at too low of a vehicle speed.
  - Transmission shifting will be more noticeable when AutoStick® is engaged. To disengage AutoStick® mode, hold the shift lever to the right or press and hold the (+) shift paddle until "D" is once again displayed in the instrument cluster. You can shift in or out of the AutoStick® mode at any time without taking your foot off the accelerator pedal.

## ELECTRONIC CONTROL DAMPING SYSTEM

- This vehicle may be equipped with an electronic controlled dampening system. This system reduces body roll and pitch in many driving situations including cornering, acceleration and braking. There are three modes of operation:

**Automatic (Auto) Mode**

- This is the default position when vehicle ignition is first turned on. Auto mode will give a sporty, but comfortable ride. Within this mode, the suspension will adapt to the vehicle inputs, including road surfaces, vehicle speed, steering inputs, braking, and acceleration.
- If AutoStick® is engaged while in "Auto" mode, the transmission will automatically shift up if maximum engine speed is reached.
- Heavily pressing the accelerator pedal may generate an automatic downshift for improved acceleration.
- This mode should be used for most driving situations.

**Sport Mode** SPORT

- This mode is driver selectable when the vehicle is placed in SPORT mode (press the SPORT button on the center console). This mode will set suspension for maximum performance handling and is intended for spirited driving.
- When SPORT mode is enabled, a " SPORT" message will display in the instrument cluster.

**NOTE:**
The SPORT setting will provide a firmer ride.




**Track Mode (Automatic Transmission Only)**

- This mode is selected when the SPORT button is pushed a second time. This mode combines maximum performance suspension and aggressive transmission calibration.
- When Track mode is enabled and the transmission is in AutoStick® the transmission will not automatically upshift at maximum engine speed. It will remain in gear until the driver selects an upshift. When slowing to a stop it will automatically down shift to prevent engine lugging.
- When Track mode is enabled a "Track" message will display in the instrument cluster.

## PERFORMANCE FEATURES

**Electronic Vehicle Information Center (EVIC)**

- The EVIC can be used to program the following Performance Features. Press and release the MENU button until Performance Features displays, then press the UP △ or DOWN button ▽ buttons to scroll through the settings. Press the SELECT ▷ button to change or reset the setting.




1 – EVIC Controls

- 0-60 mph (0-100 km/h)
- Braking Distance
- 1/8 Mile
- 1/4 Mile
- Instantaneous G-Force
- Peak G-Force
- Digital Speedometer

**0-60 mph (0-100 km/h)**

- When selected, this screen displays the time it takes for the vehicle to go from 0 to 60 mph (0 to 100 km/h) within 10 seconds.

**Braking Distance**

- When selected, this screen displays the vehicle's braking distance and the speed at which the brake pedal was depressed.

**1/8 Mile, 1/4 Mile**

- When selected, this screen displays the time it takes the vehicle to travel 1/8 mile (1/4 mile) within 30 seconds and the vehicle's speed when it reaches 1/8 mile (1/4 mile).

**Instantaneous G-Force**

- When selected, this screen displays the current G-Force (lateral and longitudinal) along with a friction circle that displays the directions of the forces.

**Peak G-Force**

- When selected, this screen displays all four G-Force values (two lateral and two longitudinal).

**Digital Speedometer**

- When selected, this screen displays vehicle speed and records top speed.

**WARNING!**

Measurement of vehicle statistics with the Performance Features is intended for off-highway or off-road use only and should not be done on any public roadways. It is recommended that these features be used in a controlled environment and within the limits of the law. The capabilities of the vehicle as measured by the performance pages must never be exploited in a reckless or dangerous manner, which can jeopardize the user's safety or the safety of others. Only a safe, attentive, and skillful driver can prevent accidents.

## SUMMER/THREE-SEASON TIRES

- This vehicle may be equipped with wheels and tires to enhance traction in both wet and dry conditions.
- Summer tires are not intended to be driven in snow or on ice.
- Summer tires have significantly reduced grip in temperatures below 50°F
- Use summer tires only in sets of four.

**NOTE:**
Summer tires will not contain the all season designation or mountain/snowflake symbol on the sidewall of the tire.

**WARNING!**

Do not use summer tires in snow/ice conditions. You could lose control, resulting in severe injury or death. Driving too fast for conditions also creates the possibility of loss of vehicle control.

## ROADSIDE ASSISTANCE

- Dial toll-free 1-800-521-2779 for U.S. Residents or 1-800-363-4869 for Canadian Residents.
- Provide your name, vehicle identification number, license plate number, and your location, including the telephone number from which you are calling.
- Briefly describe the nature of the problem and answer a few simple questions.
- You will be given the name of the service provider and an estimated time of arrival. If you feel you are in an "unsafe situation", please let us know. With your consent, we will contact local police or safety authorities.

## INSTRUMENT CLUSTER WARNING LIGHTS

**- Electronic Stability Control (ESC) Activation/Malfunction Indicator Light**

- The "ESC Activation/Malfunction Indicator Light" in the instrument cluster will come on when the ignition switch is turned to the ON/RUN position. It should go out with the engine running. If the "ESC Activation/Malfunction Indicator Light" comes on continuously with the engine running, a malfunction has been detected in the ESC system.
- If this light remains on after several ignition cycles, and the vehicle has been driven several miles (kilometers) at speeds greater than 30 mph (48 km/h), we recommend you drive to the nearest service center and have the vehicle serviced immediately.

**- Tire Pressure Monitoring System (TPMS) Light**

- Each tire, including the spare (if provided), should be checked monthly, when cold and inflated to the inflation pressure recommended by the vehicle manufacturer on the vehicle placard or tire inflation pressure label. (If your vehicle has tires of a different size than the size indicated on the vehicle placard or tire inflation pressure label, you should determine the proper tire inflation pressure for those tires.)
- As an added safety feature, your vehicle has been equipped with a Tire Pressure Monitoring System (TPMS) that illuminates a low tire pressure telltale when one or more of your tires is significantly under-inflated. Accordingly, when the low tire pressure telltale illuminates, you should stop and check your tires as soon as possible, and inflate them to the proper pressure. Driving on a significantly under-inflated tire causes the tire to overheat and can lead to tire failure. Under-inflation also reduces fuel efficiency and tire tread life, and may affect the vehicle's handling and stopping ability.
- **IF THE LIGHT STARTS FLASHING INDICATING A LOW TIRE PRESSURE, ADJUST THE AIR PRESSURE IN THE LOW TIRE TO THE AIR PRESSURE SHOWN ON THE VEHICLE PLACARD OR TIRE INFLATION PRESSURE LABEL LOCATED ON THE DRIVER'S DOOR.**

**NOTE:**
AFTER INFLATION, THE VEHICLE MAY NEED TO BE DRIVEN FOR 20 MINUTES BEFORE THE FLASHING LIGHT WILL TURN OFF.

- Please note that the TPMS is not a substitute for proper tire maintenance, and it is the driver's responsibility to maintain correct tire pressure, even if under-inflation has not reached the level to trigger illumination of the TPMS low tire pressure telltale.

- Your vehicle has also been equipped with a TPMS malfunction indicator to indicate when the system is not operating properly. The TPMS malfunction indicator is combined with the low tire pressure telltale. When the system detects a malfunction, the telltale will flash for approximately one minute and then remain continuously illuminated. This sequence will continue each time the vehicle is restarted as long as the malfunction exists.
- When the malfunction indicator is illuminated, the system may not be able to detect or signal low tire pressure as intended. TPMS malfunctions may occur for a variety of reasons, including the installation of replacement or alternate tires or wheels on the vehicle that prevent the TPMS from functioning properly. Always check the TPMS malfunction telltale after replacing one or more tires or wheels on your vehicle, to ensure that the replacement or alternate tires and wheels allow the TPMS to continue to function properly.

**NOTE:**
Tire pressures change by approximately 1 psi (7 kPa) per 12° F (7° C) of air temperature change. Keep this in mind when checking tire pressure inside a garage, especially in the Winter. Example: If garage temperature is 68°F (20°C) and the outside temperature is 32°F (0°C), then the cold tire inflation pressure should be increased by 3 psi (21 kPa), which equals 1 psi (7 kPa) for every 12°F (7°C) for this outside temperature condition.

**CAUTION!**

The TPMS has been optimized for the original equipment tires and wheels. TPMS pressures and warning have been established for the tire size equipped on your vehicle. Undesirable system operation or sensor damage may result when using replacement equipment that is not of the same size, type, and/or style. Aftermarket wheels can cause sensor damage. Do not use tire sealant from a can, or balance beads if your vehicle is equipped with a TPMS, as damage to the sensors may result.

**- Engine Temperature Warning Light**

- This light warns of an overheated engine condition.
- If the light turns on or flashes continuously while driving, safely pull over and stop the vehicle. If the A/C system is on, turn it off. Also, shift the transmission into NEUTRAL and idle the vehicle. If the temperature reading does not return to normal, turn the engine off immediately.
- We recommend that you do not operate the vehicle or engine damage will occur. Have the vehicle serviced immediately.

**WARNING!**

A hot engine cooling system is dangerous. You or others could be badly burned by steam or boiling coolant. You may want to call an authorized dealer for service if your vehicle overheats.

**BRAKE - Brake Warning Light**

- The Brake Warning light illuminates when there is either a system malfunction or the parking brake is applied. If the light is on and the parking brake is not applied, it indicates a possible brake hydraulic malfunction, brake booster problem or an Anti-Lock Brake System problem.
- Please have your vehicle serviced immediately.

**WARNING!**

Driving a vehicle with the red brake light on is dangerous. Part of the brake system may have failed. It will take longer to stop the vehicle. You could have a collision. Have the vehicle checked immediately.

**- Malfunction Indicator Light (MIL)**

- Certain conditions, such as a loose or missing gas cap, poor fuel quality, etc., may illuminate the MIL after engine start. The vehicle should be serviced if the light stays on through several typical driving cycles. In most situations, the vehicle will drive normally and not require towing.
- If the MIL flashes when the engine is running, serious conditions may exist that could lead to immediate loss of power or severe catalytic converter damage. We recommend you do not operate the vehicle. Have the vehicle serviced immediately.

**- Electronic Stability Control (ESC) OFF Indicator Light**

- This light indicates the Electronic Stability Control (ESC) is off.

**– Sport Shifting**

- This light will illuminate when Track mode is selected. This mode provides performance based transmission shifting depending on the driver requested throttle position.

**- Charging System Light**

- This light shows the status of the electrical charging system. If the charging system light remains on, it means that the vehicle is experiencing a problem with the charging system.
- We recommend you do not continue driving if the charging system light is on. Have the vehicle serviced immediately.

**- Oil Pressure Warning Light**

- This light indicates low engine oil pressure. If the light turns on while driving, stop the vehicle and shut off the engine as soon as possible. A chime will sound when this light turns on.
- We recommend you do not operate the vehicle or engine damage will occur. Have the vehicle serviced immediately.

**- Anti-Lock Brake (ABS) Light**

- This light monitors the Anti-Lock Brake System (ABS).
- If the light is not on during starting, stays on, or turns on while driving, we recommend you drive to the nearest authorized dealer immediately and have the vehicle serviced immediately.

**- Electronic Throttle Control (ETC) Indicator Light**

- This light informs you of a problem with the system.
- If a problem is detected, the light will come on while the engine is running. Cycle the ignition when the vehicle has completely stopped and the shift lever is placed in the PARK position; the light should turn off.
- If the light remains lit with the engine running, your vehicle will usually be drivable; however, see an authorized dealer immediately. If the light is flashing when the engine is running, immediate service is required and you may experience reduced performance, an elevated/rough idle or engine stall and your vehicle may require towing.

**- Air Bag Warning Light**

- If the light is not on during starting, stays on, or turns on while driving, have the vehicle serviced by an authorized dealer immediately.

**Fuel Cap/Loose Gas Cap Message**

- If a "gas cap" message (shown as gASCAP) appears, tighten the gas cap until a "clicking" sound is heard.
- Press the odometer reset button to turn the message off.
- If the message continues to appear for more than three days after tightening the gas cap, see your authorized service center.

**Oil Change Indicator**

- Your vehicle is equipped with an engine oil change indicator system. The "Oil Change Due" message will flash in the EVIC display for approximately 10 seconds after a single chime has sounded, to indicate the next scheduled oil change interval. The engine oil change indicator system is duty cycle based, which means the engine oil change interval may fluctuate, dependent upon your personal driving style
- Unless reset, this message will continue to display each time you turn the ignition switch to the ON/RUN position or cycle the ignition to the ON/RUN position if equipped with Keyless Enter-N-Go™. To turn off the message temporarily, press and release the MENU button. To reset the oil change indicator system (after performing the scheduled maintenance) refer to the following procedure.

**Vehicles Equipped With Keyless Enter-N-Go™**

1. Without pressing the brake pedal, cycle the ignition to the ON/RUN position (Do not start the engine).
2. Fully depress the accelerator pedal, slowly, three times within 10 seconds.
3. Cycle the ignition to the OFF/LOCK position.

**Vehicles Not Equipped With Keyless Enter-N-Go™**

1. Turn the ignition switch to the ON/RUN position (Do not start the engine).
2. Fully depress the accelerator pedal, slowly, three times within 10 seconds.
3. Turn the ignition switch to the OFF/LOCK position.

**NOTE:**
If the indicator message illuminates when you start the vehicle, the oil change indicator system did not reset. If necessary, repeat this procedure.

**Resetting The Light After Servicing**

**Vehicles Equipped With Keyless Enter-N-Go™**

- Without pressing the brake pedal, push the ENGINE START/STOP button and cycle the ignition to the ON/RUN position (Do not start the engine.)
- Fully depress the accelerator pedal, slowly, three times within 10 seconds.
- Without pressing the brake pedal, push the ENGINE START/STOP button once to return the ignition to the OFF/LOCK position.

**Vehicles Not Equipped With Keyless Enter-N-Go™**

- Turn the ignition switch to the ON/RUN position (Do not start the engine.)
- Fully depress the accelerator pedal, slowly, three times within 10 seconds.
- Turn the ignition switch to the OFF/LOCK position.

**NOTE:**
If the indicator message illuminates when you start the vehicle, the oil change indicator system did not reset. If necessary, repeat this procedure.

## IF YOUR ENGINE OVERHEATS

- In any of the following situations, you can reduce the potential for overheating by taking the appropriate action.
- On the highways – slow down.
- In city traffic – while stopped, shift the transmission to NEUTRAL, but do not increase engine idle speed.

**NOTE:**
There are steps that you can take to slow down an impending overheat condition:

- If your air conditioner (A/C) is on, turn it off. The A/C system adds heat to the engine cooling system and turning the A/C off can help remove this heat.
- You can also turn the temperature control to maximum heat, the mode control to floor and the blower control to high. This allows the heater core to act as a supplement to the radiator and aids in removing heat from the engine cooling system.

**CAUTION!**

Driving with a hot cooling system could damage your vehicle. If the temperature gauge reads HOT (H), pull over and stop the vehicle. Idle the vehicle with the air conditioner turned off until the pointer drops back into the normal range. If the pointer remains on HOT (H), and you hear continuous chimes, turn the engine off immediately, and call for service.

**WARNING!**

You or others can be badly burned by hot engine coolant (antifreeze) or steam from your radiator. If you see or hear steam coming from under the hood, do not open the hood until the radiator has had time to cool. Never try to open a cooling system pressure cap when the radiator or coolant bottle is hot.

## JACKING AND TIRE CHANGING

**Jack Location/Spare Tire Stowage**

- The jack and spare tire are both stowed under an access cover in the trunk. Follow these steps to access the jack and spare tire.

**NOTE:**
The spare tire must be removed in order to access the jack.

1. Open the trunk.
2. Lift the access cover using the pull strap. To hold the cover up and into place, hang the hook that is located on the end of the strap over the trunk upper weather strip located in the channel below the rear window.



3. Remove the fastener securing the spare tire.
4. Remove the spare tire.



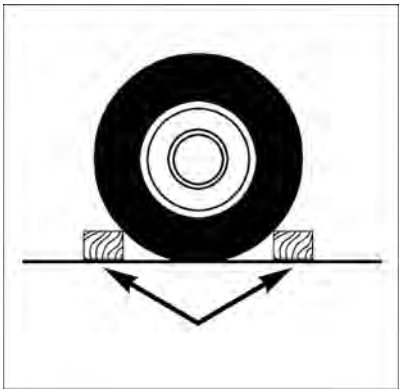
5. Remove the fastener securing the jack.
6. Remove the scissors jack and lug wrench from the spare wheel as an assembly. Turn the jack screw to the left to loosen the lug wrench, and remove the wrench from the jack assembly.



**Preparations For Jacking**

1. Park the vehicle on a firm, level surface as far from the edge of the roadway as possible. Avoid icy or slippery areas.
2. Turn on the Hazard Warning flasher.
3. Set the parking brake.
4. Place the shift lever into PARK.
5. Turn OFF the ignition.

Block the front and rear of the wheel diagonally opposite of the jacking position. For example, if changing the right front tire, block the left rear wheel.



**NOTE:**
Passengers should not remain in the vehicle when the vehicle is being jacked.

**Jacking And Changing A Tire**

1. Remove the spare tire, jack, and lug wrench.
2. If equipped with aluminum wheels where the center cap covers the lug nuts, use the lug wrench to pry the center cap off carefully before raising the vehicle.
3. Before raising the vehicle, use the lug wrench to loosen, but not remove, the lug nuts on the wheel with the flat tire. Turn the lug nuts counterclockwise one turn while the wheel is still on the ground.



4. Place the jack underneath the lift area that is closest to the flat tire. Turn the jack screw clockwise to firmly engage the jack saddle with the lift area of the sill flange.

**NOTE:**
If the vehicle is too low for jack placement, slide the jack on its side and rotate it up into position.

5. Raise the vehicle just enough to remove the flat tire and install the spare tire.
6. Remove the lug nuts and tire.
7. Mount the spare tire.

**NOTE:**

- For vehicles so equipped, do not attempt to install a center cap or wheel cover on the compact spare.
- Refer to "Compact Spare Tire" and to "Limited-Use Spare" under "Tires–General Information" in "Starting and Operating" in the Owner's Manual on the DVD for additional warnings, cautions, and information about the spare tire, its use, and operation.

8. Install the lug nuts with the cone shaped end of the lug nut toward the wheel. Lightly tighten the lug nuts.
9. Lower the vehicle to the ground by turning the jack handle counterclockwise.
10. Finish tightening the lug nuts. Push down on the wrench while at the end of the handle for increased leverage. Tighten the lug nuts in a star pattern until each nut has been tightened twice. The correct tightness of each lug nut is 110 ft-lb. (150 N·m). If in doubt about the correct tightness, have them checked with a torque wrench by your authorized dealer or at a service station.
11. Stow the jack, tools and flat tire. Make sure the base of the jack faces the front of the vehicle before tightening down the fastener.









**Road Tire Installation**

1. Mount the road tire on the axle.
2. Install the remaining lug nuts with the cone shaped end of the nut toward the wheel. Lightly tighten the lug nuts.
3. Lower the vehicle to the ground by turning the jack handle counterclockwise.
4. Finish tightening the lug nuts. Push down on the wrench while at the end of the handle for increased leverage. Tighten the lug nuts in a star pattern until each nut has been tightened twice. The correct tightness of each lug nut is 110 ft-lbs (150 N·m). If in doubt about the correct tightness, have them checked with a torque wrench by your authorized dealer or service station.
5. After 25 miles (40 km) check the lug nut torque with a torque wrench to ensure that all lug nuts are properly seated against the wheel.

**CAUTION!**

Do not attempt to raise the vehicle by jacking on locations other than those indicated in the Jacking Instructions for this vehicle.

**WARNING!**

- Do not attempt to change a tire on the side of the vehicle close to moving traffic. Pull far enough off the road to avoid the danger of being hit when operating the jack or changing the wheel.
- Being under a jacked-up vehicle is dangerous. The vehicle could slip off the jack and fall on you. You could be crushed. Never put any part of your body under a vehicle that is on a jack.
- Never start or run the engine while the vehicle is on a jack. If you need to get under a raised vehicle, take it to a service center where it can be raised on a lift.
- The jack is designed to be used as a tool for changing tires only. The jack should not be used to lift the vehicle for service purposes. The vehicle should be jacked on a firm level surface only. Avoid ice or slippery areas.
- A loose tire or jack thrown forward in a collision or hard stop could endanger the occupants of the vehicle. Always stow the jack parts and the spare tire in the places provided.
- Carefully follow these tire changing warnings to help prevent personal injury or damage to your vehicle:
- Always park on a firm, level surface as far from the edge of the roadway as possible before raising the vehicle.
- Turn on the Hazard Warning flasher.
- Block the wheel diagonally opposite the wheel to be raised.
- Set the parking brake firmly and set an automatic transmission in PARK; a manual transmission in REVERSE.
- Do not let anyone sit in the vehicle when it is on a jack.
- Do not get under the vehicle when it is on a jack.
- Only use the jack in the positions indicated and for lifting this vehicle during a tire change.
- If working on or near a roadway, be extremely careful of motor traffic.
- Raising the vehicle higher than necessary can make the vehicle less stable. It could slip off the jack and hurt someone near it. Raise the vehicle only enough to remove the tire.
- To avoid the risk of forcing the vehicle off the jack, do not fully tighten the wheel nuts until the vehicle has been lowered. Failure to follow this warning may result in personal injury.
- A loose tire or jack thrown forward in a collision or hard stop could endanger the occupants of the vehicle. Always stow the jack parts and the spare tire in the places provided.
- The limited-use spare tires are for emergency use only. Installation of this limited-use spare tire affects vehicle handling. With this tire, do not drive more than 60 mph (100 km/h). Keep inflated to the cold tire inflation pressure listed on either your tire placard or limited-use spare tire and wheel assembly. Replace (or repair) the original tire at the first opportunity and reinstall it on your vehicle. Failure to do so could result in loss of vehicle control.

## BATTERY LOCATION

- The battery is stored under an access cover in the trunk. Remote battery posts are located on the right side of the engine compartment for jump-starting.

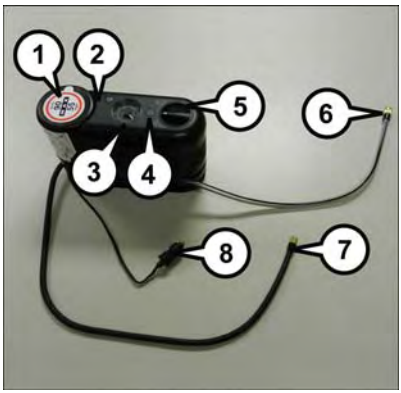
## TIREFIT KIT–IF EQUIPPED

- Small punctures up to 1/4 in (6 mm) in the tire tread can be sealed with TIREFIT. Foreign objects (e.g., screws or nails) should not be removed from the tire. TIREFIT can be used in outside temperatures down to approximately -4°F (-20°C).
- This kit will provide a temporary tire seal, allowing you to drive your vehicle up to 100 miles (160 km) with a maximum speed of 55 mph (88 km/h).

**TIREFIT Storage**

- The TIREFIT kit is located in the trunk.

**TIREFIT Kit Components And Operation**




| | |
|---|---|
| 1. Sealant Bottle | 5. Mode Select Knob |
| 2. Deflation Button | 6. Sealant Hose (Clear) |
| 3. Pressure Gauge | 7. Air Pump Hose (Black) |
| 4. Power Button | 8. Power Plug |

**Using The Mode Select Knob And Hoses**

- Your TIREFIT kit is equipped with the following symbols to indicate the air or sealant mode.

**Selecting Air Mode**

- Turn the Mode Select Knob (5) to this position for air pump operation only. Use the Black Air Pump Hose (7) when selecting this mode.

**Selecting Sealant Mode**

- Turn the Mode Select Knob (5) to this position to inject the TIREFIT Sealant and to inflate the tire. Use the Sealant Hose (clear hose) (6) when selecting this mode.

**Using The Power Button**

- Push and release the Power Button (4) once to turn On the TIREFIT kit. Push and release the Power Button (4) again to turn Off the TIREFIT kit.

**Using The Deflation Button**

- Press the Deflation Button (2) to reduce the air pressure in the tire if it becomes over-inflated.

**TIREFIT Usage Precautions**

- Replace the TIREFIT Sealant Bottle (1) and Sealant Hose (6) prior to the expiration date (printed on the bottle label) to assure optimum operation of the system. Refer to "Sealing a Tire with TIREFIT" section (F) "Sealant Bottle and Hose Replacement".
- The Sealant Bottle (1) and Sealant Hose (6) are a one tire application use. After each use, always replace these components immediately at an authorized dealer.
- When the TIREFIT sealant is in a liquid form, clean water, and a damp cloth will remove the material from the vehicle or tire and wheel components. Once the sealant dries, it can easily be peeled off and properly discarded.
- For optimum performance, make sure the valve stem on the wheel is free of debris before connecting the TIREFIT kit.
- You can use the TIREFIT air pump to inflate bicycle tires. The kit also comes with two needles, located in the Accessory Storage Compartment (on the bottom of the air pump) for inflating sport balls, rafts, or similar inflatable items. However, use only the Air Pump Hose (7) and make sure the Mode Select Knob (5) is in the Air Mode when inflating such items to avoid injecting sealant into them. The TIREFIT Sealant is only intended to seal punctures less than 1/4 in (6 mm) diameter in the tread of your vehicle.
- Do not lift or carry the TIREFIT kit by the hoses.

**Sealing A Tire With TIREFIT**

**(A) Whenever You Stop To Use TIREFIT:**

1. Pull over to a safe location and turn on the vehicle's Hazard Warning flashers.
2. Verify that the valve stem (on the wheel with the deflated tire) is in a position that is near to the ground. This will allow the TIREFIT Hoses (6) and (7) to reach the valve stem and keep the TIREFIT kit flat on the ground. This will provide the best positioning of the kit when injecting the sealant into the deflated tire and running the air pump. Move the vehicle as necessary to place the valve stem in this position before proceeding.
3. Place the transmission in PARK (auto transmission) or in Gear (manual transmission) and cycle the ignition to the OFF position.
4. Set the parking brake.

**(B) Setting Up To Use TIREFIT:**

1. Turn the Mode Select Knob (5) to the Sealant Mode position.
2. Uncoil the Sealant Hose (6) and then remove the cap from the fitting at the end of the hose.
3. Place the TIREFIT kit flat on the ground next to the deflated tire.
4. Remove the cap from the valve stem and then screw the fitting at the end of the Sealant Hose (6) onto the valve stem.
5. Uncoil the Power Plug (8) and insert the plug into the vehicle's 12 Volt power outlet.
6. Do not remove foreign objects (e.g., screws or nails) from the tire.

**(C) Injecting TIREFIT Sealant Into The Deflated Tire:**

- Always start the engine before turning ON the TIREFIT kit.

**NOTE:**
Manual transmission vehicles must have the parking brake engaged and the shift lever in NEUTRAL.

- After pressing the Power Button (4), the sealant (white fluid) will flow from the Sealant Bottle (1) through the Sealant Hose (6) and into the tire.

**NOTE:**
Sealant may leak out through the puncture in the tire.

- **If the sealant (white fluid) does not flow within 0 – 10 seconds through the Sealant Hose (6):**

1. Press the Power Button (4) to turn Off the TIREFIT kit. Disconnect the Sealant Hose (6) from the valve stem. Make sure the valve stem is free of debris. Reconnect the Sealant Hose (6) to the valve stem. Check that the Mode Select Knob (5) is in the Sealant Mode position and not Air Mode. Press the Power Button (4) to turn On the TIREFIT kit.
2. Connect the Power Plug (8) to a different 12 Volt power outlet in your vehicle or another vehicle, if available. Make sure the engine is running before turning ON the TIREFIT kit.
3. The Sealant Bottle (1) may be empty due to previous use. Call for assistance.

**NOTE:**
If the Mode Select Knob (5) is on Air Mode and the pump is operating, air will dispense from the Air Pump Hose (7) only, not the Sealant Hose (6).

- **If the sealant (white fluid) does flow through the Sealant Hose (6):**

1. Continue to operate the pump until sealant is no longer flowing through the hose (typically takes 30 - 70 seconds). As the sealant flows through the Sealant Hose (6), the Pressure Gauge (3) can read as high as 70 psi (5 kPa). The Pressure Gauge (3) will decrease quickly from approximately 70 psi (5 kPa) to the actual tire pressure when the Sealant Bottle (1) is empty.

2. The pump will start to inject air into the tire immediately after the Sealant Bottle (1) is empty. Continue to operate the pump and inflate the tire to the pressure indicated on the tire pressure label on the driver-side latch pillar (recommended pressure). Check the tire pressure by looking at the Pressure Gauge (3).

- **If the tire does not inflate to at least 26 psi (1.8 kPa) pressure within 15 minutes:**
  - The tire is too badly damaged. Do not attempt to drive the vehicle further. Call for assistance.

**NOTE:**
If the tire becomes over-inflated, press the Deflation Button to reduce the tire pressure to the recommended inflation pressure before continuing.

- **If the tire inflates to the recommended pressure or is at least 26 psi (1.8 Bar) pressure within 15 minutes:**

1. Press the Power Button (4) to turn off the TIREFIT kit.
2. Remove the Speed Limit sticker from the top of the Sealant Bottle (1) and place the sticker on the instrument panel.
3. Immediately disconnect the Sealant Hose (6) from the valve stem, reinstall the cap on the fitting at the end of the hose, and place the TIREFIT kit in the vehicle storage location. Quickly proceed to (D) “Drive Vehicle”.

**(D) Drive Vehicle:**

- Immediately after injecting sealant and inflating the tire, drive the vehicle 5 miles (8 km) or 10 minutes to ensure distribution of the TIREFIT Sealant within the tire. Do not exceed 55 mph (88 km/h).

**(E) After Driving:**

- Pull over to a safe location. Refer to “Whenever You Stop to Use TIREFIT” before continuing.

1. Turn the Mode Select Knob (5) to the Air Mode position.
2. Uncoil the Air Pump Hose (7) (black in color) and screw the fitting at the end of hose (7) onto the valve stem.
3. Uncoil the power plug and insert the plug into the vehicles 12 Volt power outlet.
4. Check the pressure in the tire by reading the Pressure Gauge (3).

- **If tire pressure is less than 19 psi (1.3 kPa), the tire is too badly damaged. Do not attempt to drive the vehicle further. Call for assistance.**

**If the tire pressure is 19 psi (1.3 kPa) or higher:**

1. Press the Power Button (4) to turn on TIREFIT and inflate the tire to the pressure indicated on the tire and loading information label on the driver-side door opening.
2. Disconnect the TIREFIT kit from the valve stem, reinstall the cap on the valve stem and unplug from 12 Volt outlet.
3. Place the TIREFIT kit in its proper storage area in the vehicle.

4. Have the tire inspected and repaired or replaced at the earliest opportunity at an authorized dealer or tire service center.
5. Replace the Sealant Bottle (1) and Sealant Hose (6) assembly at your authorized dealer as soon as possible. Refer to "(F) Sealant Bottle and Hose Replacement."

**NOTE:**

- If the tire becomes over-inflated, press the Deflation Button to reduce the tire pressure to the recommended inflation pressure before continuing.
- When having the tire serviced, advise the authorized dealer or service center that the tire has been sealed using the TIREFIT service kit.

**(F) Sealant Bottle And Hose Replacement:**

1. Uncoil the Sealant Hose (6) (clear in color).
2. Locate the round Sealant Bottle release button in the recessed area under the sealant bottle.
3. Press the Sealant Bottle release button. The Sealant Bottle (1) will pop up. Remove the bottle and dispose of it accordingly.
4. Clean any remaining sealant from the TIREFIT housing.
5. Position the new Sealant Bottle (1) in the housing so that the Sealant Hose (6) aligns with the hose slot in the front of the housing. Press the bottle into the housing. An audible click will be heard indicating the bottle is locked into place.
6. Verify that the cap is installed on the fitting at the end of the Sealant Hose (6) and return the hose to its storage area (located on the bottom of the air pump).
7. Return the TIREFIT kit to its storage location in the vehicle.

**CAUTION!**

- The metal end fitting from Power Plug (8) may get hot after use, so it should be handled carefully.
- Failure to reinstall the cap on the fitting at the end of the Sealant Hose (6) can result in sealant contacting your skin, clothing, and the vehicle's interior. It can also result in sealant contacting internal TIREFIT kit components which may cause permanent damage to the kit.

**WARNING!**

- Do not attempt to seal a tire on the side of the vehicle closest to traffic. Pull far enough off the road to avoid the danger of being hit when using the TIREFIT kit.
- Do not use TIREFIT or drive the vehicle under the following circumstances:
  - If the puncture in the tire tread is approximately 1/4 in. (6 mm) or larger.
  - If the tire has any sidewall damage.
  - If the tire has any damage from driving with extremely low tire pressure.
  - If the tire has any damage from driving on a flat tire.
  - If the wheel has any damage.
  - If you are unsure of the condition of the tire or the wheel.
- Keep TIREFIT away from open flames or heat source.
- A loose TIREFIT kit thrown forward in a collision or hard stop could endanger the occupants of the vehicle. Always stow the TIREFIT kit in the place provided. Failure to follow these warnings can result in injuries that are serious or fatal to you, your passengers, and others around you.
- Take care not to allow the contents of TIREFIT to come in contact with hair, eyes, or clothing. TIREFIT is harmful if inhaled, swallowed, or absorbed through the skin. It causes skin, eye, and respiratory irritation. Flush immediately with plenty of water if there is any contact with eyes or skin. Change clothing as soon as possible, if there is any contact with clothing.
- TIREFIT Sealant solution contains latex. In case of an allergic reaction or rash, consult a physician immediately. Keep TIREFIT out of reach of children. If swallowed, rinse mouth immediately with plenty of water and drink plenty of water. Do not induce vomiting! Consult a physician immediately.
- TIREFIT is not a permanent flat tire repair. Have the tire inspected and repaired or replaced after using TIREFIT. Do not exceed 55 mph (88 km/h) until the tire is repaired or replaced. Failure to follow this warning can result in injuries that are serious or fatal to you, your passengers, and others around you.

## JUMP-STARTING

- If your vehicle has a discharged battery it can be jumpstarted using a set of jumper cables and a battery in another vehicle or by using a portable battery booster pack.
- Jump-starting can be dangerous if done improperly so please follow the procedures in this section carefully.

**NOTE:**
When using a portable battery booster pack follow the manufacturer's operating instructions and precautions.




**Preparations for Jump-Start**

- The battery is stored under an access cover in the trunk. Remote battery posts are located on the right side of the engine compartment for jump-starting.

**NOTE:**
The remote battery posts are viewed by standing on the right side of the vehicle looking over the fender.

- Set the parking brake, shift the automatic transmission into PARK and turn the ignition to LOCK.
- Turn off the heater, radio, and all unnecessary electrical accessories.
- If using another vehicle to jump-start the battery, park the vehicle within the jumper cables reach, set the parking brake and make sure the ignition is OFF.

**Jump-Starting Procedure**

- Connect the positive (+) end of the jumper cable to the remote positive (+) post of the discharged vehicle.
- Connect the opposite end of the positive (+) jumper cable to the positive (+) post of the booster battery.
- Connect the negative end (-) of the jumper cable to the negative (-) post of the booster battery.
- Connect the opposite end of the negative (-) jumper cable to the remote negative (-) post of the vehicle with the discharged battery.
- Start the engine in the vehicle that has the booster battery, let the engine idle a few minutes, and then start the engine in the vehicle with the discharged battery.

Once the engine is started, remove the jumper cables in the reverse sequence:

- Disconnect the negative (-) jumper cable from the remote negative (-) post of the vehicle with the discharged battery.
- Disconnect the negative end (-) of the jumper cable from the negative (-) post of the booster battery.
- Disconnect the opposite end of the positive (+) jumper cable from the positive (+) post of the booster battery.
- Disconnect the positive (+) end of the jumper cable from the remote positive (+) post of the discharged vehicle.
- If frequent jump-starting is required to start your vehicle you should have the battery and charging system inspected at your authorized dealer.

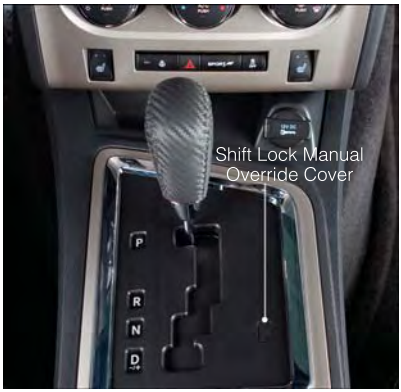
**CAUTION!**

- Do not use a portable battery booster pack or any other booster source with a system voltage greater than 12 Volts or damage to the battery, starter motor, alternator or electrical system may occur.
- Failure to follow these procedures could result in damage to the charging system of the booster vehicle or the discharged vehicle.
- Accessories that can be plugged into the vehicle power outlets draw power from the vehicle's battery, even when not in use (i.e., cellular phones, etc.). Eventually, if plugged in long enough, the vehicle's battery discharges sufficiently to degrade battery life and/or prevent the engine from starting.

**WARNING!**

- When temperatures are below the freezing point, electrolyte in a discharged battery may freeze. Do not attempt jump-starting because the battery could rupture or explode and cause personal injury. Battery temperature must be brought above freezing point before attempting a jump-start.
- Take care to avoid the radiator cooling fan whenever the hood is raised. It can start anytime the ignition switch is on. You can be injured by moving fan blades.
- Remove any metal jewelry, such as watch bands or bracelets, that might make an inadvertent electrical contact. You could be severely injured.
- Batteries contain sulfuric acid that can burn your skin or eyes and generate hydrogen gas which is flammable and explosive. Keep open flames or sparks away from the battery.
- Do not allow vehicles to touch each other as this could establish a ground connection and personal injury could result.
- Failure to follow this procedure could result in personal injury or property damage due to battery explosion.
- Do not connect the cable to the negative post **(-)** of the discharged battery. The resulting electrical spark could cause the battery to explode and could result in personal injury.

## SHIFT LEVER OVERRIDE




- If a malfunction occurs and the shift lever cannot be moved out of the PARK position, you can use the following procedure to temporarily move the shift lever:
  - Turn the engine OFF.
  - Firmly apply the parking brake.
  - Using a small screwdriver or similar tool, remove the shift lever override access cover (located to the right of the shift lever).
  - Press and maintain firm pressure on the brake pedal.
  - Insert the screwdriver or similar tool, into the access port, and push and hold the override release lever down.
  - Move the shift lever into the NEUTRAL position.
  - The vehicle may then be started in NEUTRAL.
  - Reinstall the shift lever override access cover.

## TOWING A DISABLED VEHICLE

| Model | Flat Towing (all four wheels on the ground) | Flatbed Towing (all four wheels suspended OFF the ground) | Front Wheels Raised, Rear Wheels on the Ground | Rear Wheels Raised, Front Wheels on the Ground |
|---|---|---|---|---|
| **RWD Without a Key** | NOT Permitted | Recommended Method | NOT Permitted | NOT Permitted |
| **RWD With a Key – Automatic Transmission** | Shift lever must be in NEUTRAL. The distance to be traveled must not exceed 15 mi (24 km), and the towing speed must not exceed 30 mph (48 km/h). | Recommended Method | NOT Permitted | NOT Permitted |
| **RWD With a Key – Manual Transmission** | Shift lever must be in NEUTRAL. There is no limitation on the distance to be traveled. The towing speed must not exceed 65 mph (104 km/h) | Recommended Method | NOT Permitted | NOT Permitted |

## FREEING A STUCK VEHICLE

- If your vehicle becomes stuck in mud, sand or snow, it can often be moved using a rocking motion. Turn your steering wheel right and left to clear the area around the front wheels. Then shift back and forth between DRIVE and REVERSE (with automatic transmission) or 2nd gear and REVERSE (with manual transmission) while gently pressing the accelerator. Use the least amount of accelerator pedal pressure that will maintain the rocking motion, without spinning the wheels or racing the engine.

**NOTE:**
Press the "ESC Off" switch, to place the Electronic Stability Control (ESC) system in "Partial Off" mode before rocking the vehicle. Once the vehicle has been freed, press the "ESC Off" switch again to restore "ESC On" mode.

**CAUTION!**

- Racing the engine or spinning the wheels may lead to transmission overheating and failure. Allow the engine to idle with the shift lever in NEUTRAL for at least one minute after every five rocking-motion cycles. This will minimize overheating and reduce the risk of transmission failure during prolonged efforts to free a stuck vehicle.
- When “rocking” a stuck vehicle by moving between DRIVE/2nd and REVERSE, do not spin the wheels faster than 15 mph (24 km/h), or drivetrain damage may result.
- Revving the engine or spinning the wheels too fast may lead to transmission overheating and failure. It can also damage the tires. Do not spin the wheels above 30 mph (48 km/h) while in gear (no transmission shifting occurring).

## EVENT DATA RECORDER (EDR)

- This vehicle is equipped with an Event Data Recorder (EDR). The main purpose of an EDR is to record, in certain crash or near crash-like situations, such as an air bag deployment or hitting a road obstacle, data that assists in understanding how a vehicle's systems performed. The EDR is designed to record data related to vehicle dynamics and safety systems for a short period of time, typically 30 seconds or less. The EDR in this vehicle is designed to record such data as:
  - How various systems in your vehicle were operating.
  - Whether or not the driver and passenger safety belts were buckled/fastened.
  - How far (if at all) the driver was depressing the accelerator and/or brake pedal.
  - How fast the vehicle was traveling.
- These data can help provide a better understanding of the circumstances in which crashes and injuries occur.

**NOTE:**
EDR data are recorded by your vehicle only if a non-trivial crash situation occurs; no data are recorded by the EDR under normal driving conditions and no personal data (e.g. name, gender, age, and crash location) are recorded. However, other parties, such as law enforcement, could combine the EDR data with the type of personally identifying data routinely acquired during a crash investigation.

- To read data recorded by an EDR, special equipment is required, and access to the vehicle or the EDR is needed. In addition to the vehicle manufacturer, other parties such as law enforcement, that have the special equipment, can read the information if they have access to the vehicle or the EDR.

## OPENING THE HOOD

- Pull the hood release lever located on the instrument panel, below the steering column.
- Raise the hood and locate the safety catch lever, in the middle of the hood opening.
- Move the safety latch while lifting the hood at the same time.
- Insert the support rod into the slot on the hood.
- To close the hood, remove the support rod and place it in the retaining clip, then lower the hood slowly.



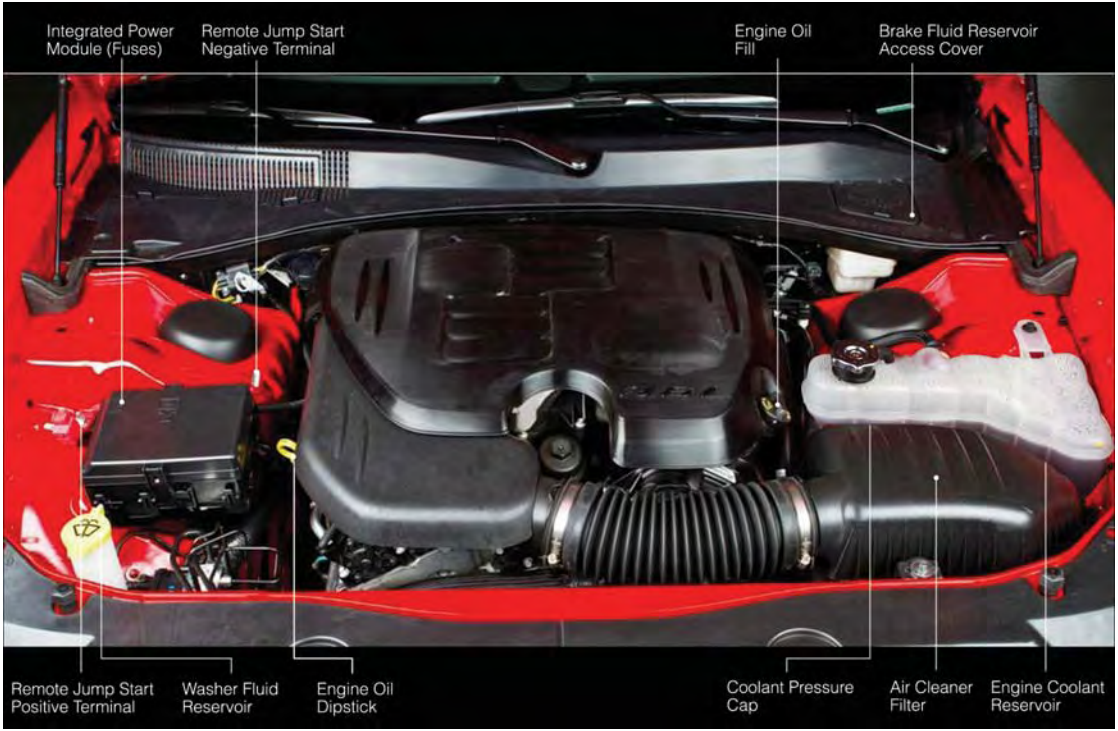

1 – Hood Release

**WARNING!**

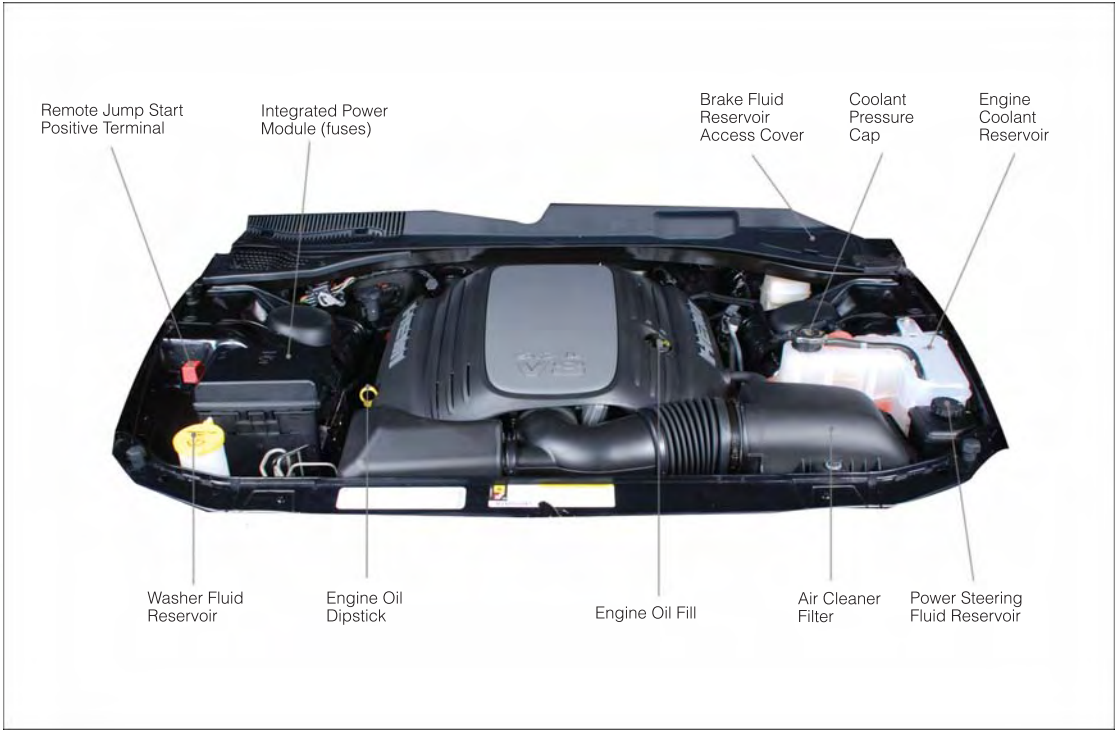
Be sure the hood is fully latched before driving your vehicle. If the hood is not fully latched, it could open when the vehicle is in motion and block your vision. Failure to follow this warning could result in serious injury or death.

## ENGINE COMPARTMENT

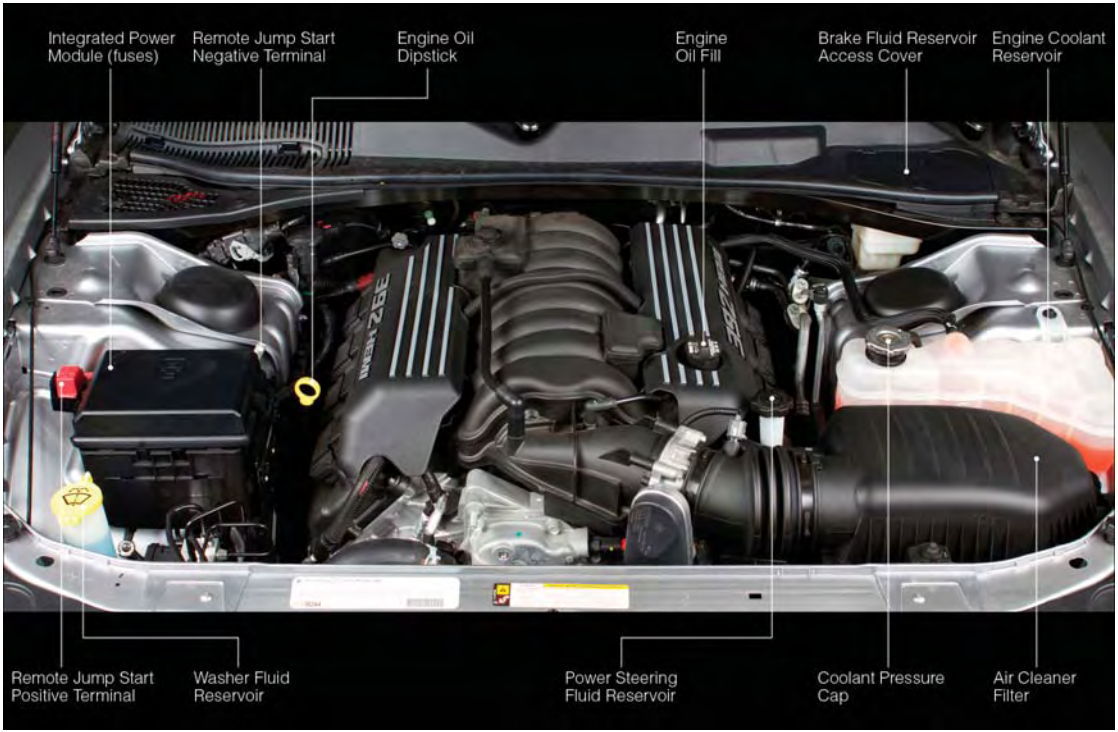
**3.6L Engine**



## 5.7L Engine


Remote Jump Start Positive Terminal
Integrated Power Module (fuses)
Brake Fluid Reservoir Access Cover
Coolant Pressure Cap
Engine Coolant Reservoir
Washer Fluid Reservoir
Engine Oil Dipstick
Engine Oil Fill
Air Cleaner Filter
Power Steering Fluid Reservoir

### 6.4L Engine


Integrated Power Module (fuses)
Remote Jump Start Negative Terminal
Engine Oil Dipstick
Engine Oil Fill
Brake Fluid Reservoir Access Cover
Engine Coolant Reservoir
Remote Jump Start Positive Terminal
Washer Fluid Reservoir
Power Steering Fluid Reservoir
Coolant Pressure Cap
Air Cleaner Filter

## FLUIDS AND CAPACITIES

**Non-SRT**

| Component | Fluid, Lubricant, or Genuine Part | Capacities |
|---|---|---|
| Engine Coolant– 3.6L Engine | We recommend you use MOPAR® Antifreeze/ Coolant 10 Year/150,000 Mile Formula OAT (Organic Additive Technology). | 11.1 Quarts (10.5 Liters) Includes heater and coolant recovery bottle filled to MAX level. |
| Engine Coolant– 5.7L Engine | We recommend you use MOPAR® Antifreeze/ Coolant 10 Year/150,000 Mile Formula OAT (Organic Additive Technology). | 14.7 Quarts (13.9 Liters) Includes heater and coolant recovery bottle filled to MAX level. |
| Engine Oil with Filter– 3.6L Engine | We recommend you use API Certified SAE 5W-20 Engine Oil, meeting the requirements of Chrysler Material Standard MS-6395 such as MOPAR, Pennzoil®, and Shell Helix®. Refer to your engine oil filler cap for correct SAE grade. | 6 Quarts (5.6 Liters) |
| Engine Oil with Filter– 5.7L Engine | We recommend you use API Certified SAE 5W-20 Engine Oil, meeting the requirements of Chrysler Material Standard MS-6395 such as MOPAR, Pennzoil®, and Shell Helix®. Refer to your engine oil filler cap for correct SAE grade. | 7 Quarts (6.6 Liters) |
| Engine Oil Filter | We recommend you use MOPAR® Engine Oil Filters. | – |
| Spark Plug– 3.6L Engine | We recommend you use MOPAR® Spark Plugs (Gap 0.043 in [1.1 mm]). | – |
| Spark Plug– 5.7L Engine | We recommend you use MOPAR® Spark Plugs (Gap 0.043 in [1.1 mm]). | – |
| Automatic Transmission | We recommend you **only** use MOPAR® ATF+4® Automatic Transmission Fluid. Failure to use ATF+4 fluid may affect the function or performance of your transmission. | – |

| Component | Fluid, Lubricant, or Genuine Part | Capacities |
|---|---|---|
| Manual Transmission | We recommend you use MOPAR® ATF+4® Automatic Transmission Fluid. | – |
| Axle Rear– 5.7L Engine | We recommend you use API GL-5 SAE 75W90 Synthetic Gear Lubricant (with MOPAR® Friction Modifier-Hypoid Gear Additive). | – |
| Axle Rear– 3.6L Engine | We recommend you use API GL-5 SAE 75W140 Synthetic Gear Lubricant. | – |
| Brake Master Cylinder | We recommend you use MOPAR® DOT 3 and SAE J1703. If DOT 3 is not available, then DOT 4 is acceptable. | – |
| Power Steering Reservoir | We recommend you use MOPAR® Hydraulic Fluid meeting Chrysler Material Standard MS-11655. | – |
| Fuel Selection– 3.6L Engine | 87 Octane Acceptable. 89 Octane Recommended | 19.1 Gallons (72 Liters) (Approximate) |
| Fuel Selection– 5.7L Engine | 91 Octane Recommended | 19.1 Gallons (72 Liters) (Approximate) |

**SRT**

| Component | Fluid, Lubricant, or Genuine Part | Capacities |
|---|---|---|
| Engine Coolant– 6.4L Engine | We recommend you use MOPAR® Antifreeze/ Coolant 10 Year/150,000 Mile Formula OAT (Organic Additive Technology). | 15.2 Quarts (14.4 Liters) Includes heater and coolant recovery bottle filled to MAX level. |
| Engine Oil With Filter– 6.4L Engine | For best performance and maximum protection under all types of operating conditions, the manufacturer only recommends full synthetic engine oils that meet the American Petroleum Institute (API) categories of SN. The manufacturer recommends the use of Pennzoil Ultra™ 0W-40 or equivalent MOPAR® engine oil meeting the requirements of Chrysler Material Standard MS-12633 for use in all operating temperatures. | 7 Quarts (6.6 Liters) |

| Component | Fluid, Lubricant, or Genuine Part | Capacities |
|---|---|---|
| Engine Oil Filter– 6.4L Engine | We recommend you use MOPAR® Engine Oil Filters. | - |
| Spark Plugs– 6.4L Engine | We recommend you use MOPAR® Spark Plugs (Gap 0.043 in [1.1 mm]) . | - |
| Axle Rear (SRT) | We recommend you use MOPAR® Synthetic Gear Lubricant SAE 75W–90 (API GL-5) with MOPAR® Friction Modifier – Hypoid Gear Additive. | - |
| Power Steering Reservoir (SRT) | We recommend you use MOPAR® Power Steering Fluid + 4, or MOPAR® ATF+4® Automatic Transmission Fluid. | - |
| Fuel Selection– 6.4L Engine | We recommend you use Premium Unleaded 91 Octane or higher. | 19.1 Gallons (72 Liters) (Approximate) |
| Manual Transmission – If Equipped | We recommend you use MOPAR® ATF+4® Automatic Transmission Fluid. | - |
| Automatic Transmission – If Equipped | We recommend you **only** use MOPAR® ATF+4® Automatic Transmission Fluid. Failure to use ATF+4 fluid may affect the function or performance of your transmission. | - |
| Brake Master Cylinder | We recommend you use MOPAR® DOT 3, SAE J1703. If DOT 3, SAE J1703 brake fluid is not available, then DOT 4 is acceptable. | - |

**CAUTION!**

- Mixing of engine coolant (antifreeze) other than specified Organic Additive Technology (OAT) engine coolant (antifreeze), may result in engine damage and may decrease corrosion protection. Organic Additive Technology (OAT) engine coolant is different and should not be mixed with Hybrid Organic Additive Technology (HOAT) engine coolant (antifreeze) or any "globally compatible" coolant (antifreeze). If a non-OAT engine coolant (antifreeze) is introduced into the cooling system in an emergency, the cooling system will need to be drained, flushed, and refilled with fresh OAT coolant (conforming to MS-12106), by an authorized dealer as soon as possible.
- Do not use water alone or alcohol-based engine coolant (antifreeze) products. Do not use additional rust inhibitors or antirust products, as they may not be compatible with the radiator engine coolant and may plug the radiator.
- This vehicle has not been designed for use with propylene glycol-based engine coolant (antifreeze). Use of propylene glycol-based engine coolant (antifreeze) is not recommended.

**E-85 FLEXIBLE FUEL – (3.6L ENGINE ONLY)**

- Refer to your Owner's Manual on the DVD for further details.

**CAUTION!**

Only vehicles with the E-85 fuel filler door label or a yellow gas cap can operate on E-85.

## MAINTENANCE SCHEDULE

Your vehicle is equipped with an automatic oil change indicator system. The oil change indicator system will remind you that it is time to take your vehicle in for scheduled maintenance.

Based on engine operation conditions, the oil change indicator message will illuminate. This means that service is required for your vehicle. Operating conditions such as frequent short-trips, trailer tow, extremely hot or cold ambient temperatures, and E85 fuel usage will influence when the "Change Oil" or "Oil Change Required" message is displayed. Severe Operating Conditions can cause the change oil message to illuminate as early as 3,500 miles (5,600 km) since last reset. Have your vehicle serviced as soon as possible, within the next 500 miles (805 km).

On Electronic Vehicle Information Center (EVIC) equipped vehicles, "Oil Change Required" will be displayed in the EVIC and a single chime will sound, indicating that an oil change is necessary.

On Non-EVIC equipped vehicles, "Change Oil" will flash in the instrument cluster odometer and a single chime will sound, indicating that an oil change is necessary.

Your authorized dealer will reset the oil change indicator message after completing the scheduled oil change. If a scheduled oil change is performed by someone other than your authorized dealer, the message can be reset by referring to the steps described under "Electronic Vehicle Information Center (EVIC)/Oil Change Required" in "Understanding Your Instrument Panel" or under "Instrument Cluster Description/Odometer/Trip Odometer" in "Understanding Your Instrument Panel" for further information.

**NOTE:**
Under no circumstances should oil change intervals exceed 10,000 miles (16,000 km) or twelve months, whichever comes first.

**Once A Month Or Before A Long Trip:**

- Check engine oil level
- Check windshield washer fluid level
- Check tire pressure and look for unusual wear or damage. Rotate tires at the first sign of irregular wear, even if it occurs before your next scheduled service.
- Check the fluid levels of the coolant reservoir, brake master cylinder, and power steering and fill as needed.
- Check function of all interior and exterior lights

**Required Maintenance Intervals**.

Refer to the maintenance schedules on the following page for the required maintenance intervals.

| At Every Oil Change Interval As Indicated By Oil Change Indicator System: |
|---|
| • Change oil and filter |
| • Rotate the tires. **Rotate at the first sign of irregular wear, even if it occurs before the oil indicator system turns on.** |
| • Inspect battery and clean and tighten terminals as required |
| • Inspect brake pads, shoes, rotors, drums, hoses and park brake |
| • Inspect engine cooling system protection and hoses |
| • Inspect exhaust system |
| • Inspect engine air cleaner if using in dusty or off-road conditions |

## Maintenance Chart

| Mileage or time passed (whichever comes first) | 20,000 | 30,000 | 40,000 | 50,000 | 60,000 | 70,000 | 80,000 | 90,000 | 100,000 | 110,000 | 120,000 | 130,000 | 140,000 | 150,000 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Or Years: | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| Or Kilometers: | 32,000 | 48,000 | 64,000 | 80,000 | 96,000 | 112,000 | 128,000 | 144,000 | 160,000 | 176,000 | 192,000 | 208,000 | 224,000 | 240,000 |
| **Additional Inspections** | | | | | | | | | | | | | | |
| Inspect the CV joints. | | X | | | X | | | X | | | X | | | X |
| Inspect front suspension, tie rod ends, boot seals and replace if necessary. | X | | X | | X | | X | | X | | X | | X | |
| Inspect the rear axle fluid. | X | | | | X | | | | X | | | | X | |
| Inspect the manual transmission fluid (if equipped), add as necessary. | X | | | | X | | | | X | | | | X | |
| Inspect the brake linings, replace as necessary. | X | | X | | X | | X | | X | | X | | X | |
| Adjust park brake on vehicles equipped with four wheel disc brakes. | X | | X | | X | | X | | X | | X | | X | |
| **Additional Maintenance** | | | | | | | | | | | | | | |
| Replace engine air filter. | | X | | | X | | | X | | | X | | | X |
| Replace cabin/air conditioning filter. | X | | X | | X | | X | | X | | X | | X | |
| Replace spark plugs (3.6L engine). ** | | | | | | | | | X | | | | | |
| Replace spark plugs (5.7L engine). ** | | | | | | | | | X | | | | | |
| Flush and replace the engine coolant at 10 years or 150,000 miles (240,000 km) whichever comes first. | | | | | | | | | X | | | | | X |

| Mileage or time passed (whichever comes first) | 20,000 | 30,000 | 40,000 | 50,000 | 60,000 | 70,000 | 80,000 | 90,000 | 100,000 | 110,000 | 120,000 | 130,000 | 140,000 | 150,000 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Or Years: | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| Or Kilometers: | 32,000 | 48,000 | 64,000 | 80,000 | 96,000 | 112,000 | 128,000 | 144,000 | 160,000 | 176,000 | 192,000 | 208,000 | 224,000 | 240,000 |
| Change the manual transmission fluid (if equipped) if using your vehicle for any of the following: Most of your driving is at sustained speeds during hot weather, above 90°F (32°C), driving in dusty conditions, or stop and go driving. | | | X | | | | X | | | | X | | | |
| Change the automatic transmission fluid and filter if using your vehicle for any of the following: police, taxi, fleet, or frequent trailer towing. | | | | | X | | | | | | | | | |
| Change automatic transmission fluid and filter. | | | | | | | | | | | X | | | |
| Change the rear axle fluid if using your vehicle for any of the following: police, taxi, fleet, off-road, or frequent trailer towing. | | | X | | | | X | | | | X | | | |
| Inspect and replace PCV valve if necessary. | | | | | | | | | X | | | | | |

** The spark plug change interval is mileage based only, yearly intervals do not apply.

**WARNING!**

- You can be badly injured working on or around a motor vehicle. Do only service work for which you have the knowledge and the right equipment. If you have any doubt about your ability to perform a service job, take your vehicle to a competent mechanic.
- Failure to properly inspect and maintain your vehicle could result in a component malfunction and effect vehicle handling and performance. This could cause an accident.

**MAINTENANCE RECORD**

| | Odometer | Date | Signature, Authorized Service Center |
|---|---|---|---|
| 20,000 Miles (32,000 km) or 2 Years | | | |
| 30,000 Miles (48,000 km) or 3 Years | | | |
| 40,000 Miles (64,000 km) or 4 Years | | | |
| 50,000 Miles (80,000 km) or 5 Years | | | |
| 60,000 Miles (96,000 km) or 6 Years | | | |
| 70,000 Miles (112,000 km) or 7 Years | | | |
| 80,000 Miles (128,000 km) or 8 Years | | | |

| | Odometer | Date | Signature, Authorized Service Center |
|---|---|---|---|
| 90,000 Miles (144,000 km) or 9 Years | | | |
| 100,000 Miles (160,000 km) or 10 Years | | | |
| 110,000 Miles (176,000 km) or 11 Years | | | |
| 120,000 Miles (192,000 km) or 12 Years | | | |
| 130,000 Miles (208,000 km) or 13 Years | | | |
| 140,000 Miles (224,000 km) or 14 Years | | | |
| 150,000 Miles (240,000 km) or 15 Years | | | |

## SRT – MAINTENANCE CHART

| Miles: | 6,000 | 12,000 | 18,000 | 24,000 | 30,000 | 36,000 | 42,000 | 48,000 | 54,000 | 60,000 | 66,000 | 72,000 | 78,000 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Or Months: | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 | 66 | 72 | 78 |
| Or Kilometers: | 10,000 | 20,000 | 30,000 | 40,000 | 50,000 | 60,000 | 70,000 | 80,000 | 90,000 | 100,000 | 110,000 | 120,000 | 130,000 |
| Change the engine oil and engine oil filter. | X | X | X | X | X | X | X | X | X | X | X | X | X |
| Rotate the tires, rotate at the first sign of irregular wear, even if it occurs before scheduled maintenance. | X | X | X | X | X | X | X | X | X | X | X | X | X |
| If using your vehicle for any of the following: dusty or off-road conditions. Inspect the engine air cleaner filter; replace if necessary. | | X | | X | | X | | X | | | | X | |
| Inspect the brake linings; replace if necessary. | | X | | X | | X | | X | | X | | X | |
| Inspect the CV joints. | | X | | X | | X | | X | | X | | X | |
| Inspect the exhaust system. | | X | | X | | | | X | | | | X | |
| Adjust the parking brake on vehicles equipped with four wheel disc brakes. | | | | | X | | | | | X | | | |
| Change the manual transmission fluid (if equipped) if using your vehicle for any of the following: Most of your driving is at sustained high speeds during hot weather, above 90°F (32°C), driving in dusty conditions, or stop and go driving. | | | | X | | | | X | | | | X | |
| Inspect the manual transmission fluid (if equipped), add as necessary. | | X | | | | X | | | | X | | | |
| Change the automatic transmission fluid and filter if using your vehicle for any of the following: police, taxi, fleet or frequent trailer towing. | | | | | | | | | | X | | | |
| Change the rear axle fluid if using your vehicle for any of the following: police, taxi, fleet or frequent trailer towing. | | | | | | | | X | | | | | |
| Inspect the rear axle fluid. | | | X | | | X | | | X | | | X | |

| Miles: | 6,000 | 12,000 | 18,000 | 24,000 | 30,000 | 36,000 | 42,000 | 48,000 | 54,000 | 60,000 | 66,000 | 72,000 | 78,000 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Or Months: | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 | 66 | 72 | 78 |
| Or Kilometers: | 10,000 | 20,000 | 30,000 | 40,000 | 50,000 | 60,000 | 70,000 | 80,000 | 90,000 | 100,000 | 110,000 | 120,000 | 130,000 |
| Inspect front suspension, tie rod ends, and boot seals, for cracks or leaks and all parts for damage, wear, improper looseness or end play; replace if necessary. | | X | | X | | X | | X | | X | | X | |
| Replace the engine air cleaner. | | | | | X | | | | | X | | | |
| Replace the air conditioning filter. | | X | | X | | X | | X | | X | | X | |

**NOTE:**

**Flush and replace the engine coolant at 120 months if not done at 150,000 miles (240,000 km).**

- Refer to the Owner's Manual on the DVD for complete maintenance schedule.

## SRT – MAINTENANCE RECORD

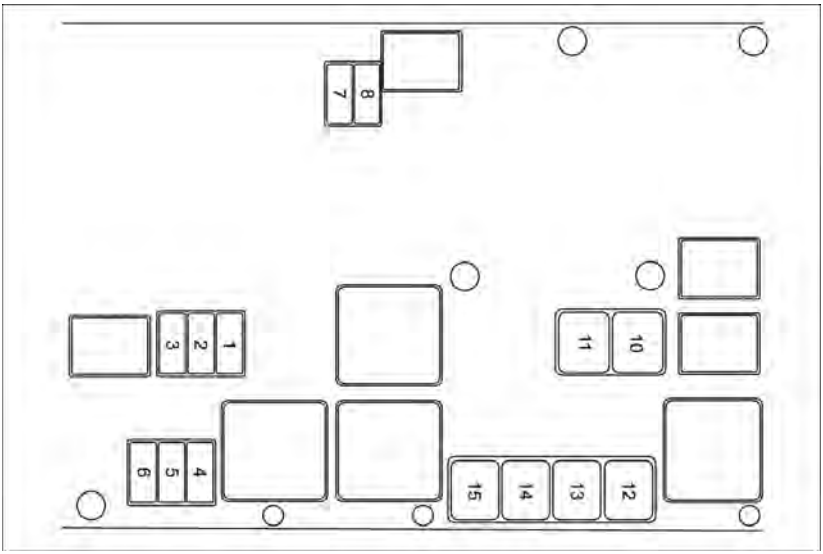
| | Odometer | Date | Signature, Authorized Service Center |
|---|---|---|---|
| 6,000 Miles (10,000 km) or 6 Months | | | |
| 12,000 Miles (20,000 km) or 12 Months | | | |
| 18,000 Miles (30,000 km) or 18 Months | | | |
| 24,000 Miles (40,000 km) or 24 Months | | | |
| 30,000 Miles (50,000 km) or 30 Months | | | |
| 36,000 Miles (60,000 km) or 36 Months | | | |
| 42,000 Miles (70,000 km) or 42 Months | | | |

| | Odometer | Date | Signature, Authorized Service Center |
|---|---|---|---|
| 48,000 Miles (80,000 km) or 48 Months | | | |
| 54,000 Miles (90,000 km) or 54 Months | | | |
| 60,000 Miles (100,000 km) or 60 Months | | | |
| 66,000 Miles (110,000 km) or 66 Months | | | |
| 72,000 Miles (120,000 km) or 72 Months | | | |
| 78,000 Miles (130,000 km) or 78 Months | | | |

## FUSES

**Integrated Power Module**

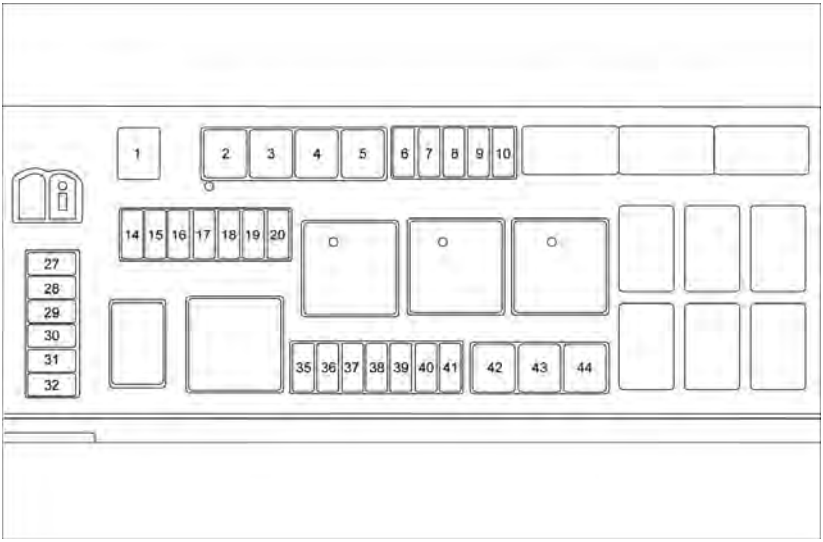
- The Integrated Power Module (fuses) is located in the engine compartment on the right hand side near the Washer Fluid Reservoir. This module contains fuses and relays.




| Cavity | Cartridge Fuse | Mini-Fuse | Description |
|---|---|---|---|
| 1 | – | 15 Amp Blue | Washer Motor |
| 2 | – | 25 Amp Natural | Powertrain Control Module (PCM) |
| 3 | – | 25 Amp Natural | Ignition Run/Start |
| 4 | – | 25 Amp Natural | EGR Solenoid/Alternator |
| 5 | – | 15 Amp Blue | Powertrain Control Module |
| 6 | – | 25 Amp Natural | Ignition Coils/Injectors |
| 7 | – | 25 Amp Natural | Headlamp Washer Relay – If Equipped |
| 8 | – | 30 Amp Green | Starter |
| 10 | 30 Amp Pink | – | Windshield Wiper |
| 11 | 30 Amp Pink | – | Anti-Lock Brake System (ABS) Valves |
| 12 | 40 Amp Green | – | Radiator Fan Lo/High |
| 13 | 50 Amp Red | – | Anti-Lock Brake System (ABS) Pump Motor |
| 14 | – | – | Spare |
| 15 | 50 Amp Red | – | Radiator Fan |

**Fuses – Rear Power Distribution Center**

- There is also a power distribution center located in the trunk under the spare tire access panel. This center contains fuses and relays.




| Cavity | Cartridge Fuse | Mini-Fuse | Description |
|---|---|---|---|
| 1 | 60 Amp Yellow | – | Ignition Off Draw (IOD) |
| 2 | 40 Amp Green | – | Integrated Power Module (IPM) |
| 4 | 40 Amp Green | – | Integrated Power Module (IPM) |
| 5 | 30 Amp Pink | – | Heated Seats – If Equipped |
| 6 | – | 20 Amp Yellow | Fuel Pump |
| 7 | – | 15 Amp Blue | Audio Amplifier – If Equipped |
| 8 | – | 15 Amp Blue | Diagnostic Link Connector (DLC)/Wireless Control Module (WCM)/Wireless Ignition Node (WIN) |
| 9 | – | 20 Amp Yellow | Power Outlet |
| 10 | – | 25 Amp Natural | Vacuum Pump – If Equipped |

| Cavity | Cartridge Fuse | Mini-Fuse | Description |
|---|---|---|---|
| 14 | – | 10 Amp Red | AC Heater Control/Cluster/Security Module – If Equipped |
| 15 | – | 20 Amp Yellow | Active Damper – If Equipped |
| 16 | – | 20 Amp Yellow | Heated Seat Module – If Equipped |
| 17 | – | 20 Amp Yellow | Instrument Cluster |
| 18 | – | 20 Amp Yellow | Cigar Lighter (Instrument Panel) |
| 19 | – | 10 Amp Red | Stop Lights |
| 27 | – | 10 Amp Red | Occupant Restraint Controller (ORC) |
| 28 | – | 10 Amp Red | Ignition Run, AC Heater Control/Occupant Restraint Controller (ORC) |
| 29 | – | 5 Amp Orange | Cluster/Electronic Stability Control (ESC)/ Powertrain Control Module (PCM)/STOP LIGHT Switch |
| 30 | – | 10 Amp Red | Door Modules/Power Mirrors/Steering Control Module (SCM) |
| 35 | – | 5 Amp Orange | Antenna Module – If Equipped/Power Mirrors |
| 36 | – | 25 Amp Natural | Hands-Free Phone – If Equipped/Radio/ Amplifier Feed |
| 37 | – | 15 Amp Blue | Transmission |
| 38 | – | 10 Amp Red | Cargo Light/Vehicle Information Module – If Equipped |
| 39 | – | 10 Amp Red | Heated Mirrors – If Equipped |
| 40 | – | 5 Amp Orange | Auto Inside Rearview Mirror/Heated Seats – If Equipped/Switch Bank |
| 42 | 30 Amp Pink | – | Front Blower Motor |
| 43 | 30 Amp Pink | – | Rear Window Defroster |
| 44 | 20 Amp Blue | – | Amplifier/Sunroof – If Equipped |

## SUMMER/THREE-SEASON TIRES

- This vehicle may be equipped with wheels and tires to enhance traction in both wet and dry conditions.
- Summer tires are not intended to be driven in snow or on ice.
- Summer tires have significantly reduced grip in temperatures below 50°F
- Use summer tires only in sets of four.

**NOTE:**
Summer tires will not contain the all season designation or mountain/snowflake symbol on the sidewall of the tire.

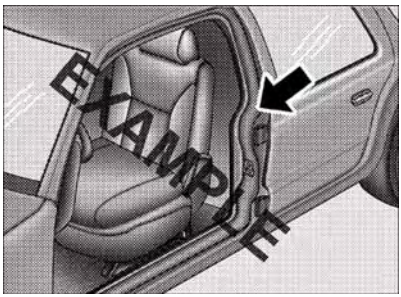
**WARNING!**

Do not use summer tires in snow/ice conditions. You could lose control, resulting in severe injury or death. Driving too fast for conditions also creates the possibility of loss of vehicle control.

## TIRE PRESSURES

- Check the inflation pressure of each tire, including the spare tire, at least monthly and inflate to the recommended pressure for your vehicle.
- The tire pressures recommended for your vehicle are found on the "Tire and Loading Information" label located on the driver's side door opening.

**NOTE:**
Refer to the Owner's Manual on the DVD for more information regarding tire warnings and instructions.



**WARNING!**

- Overloading of your tires is dangerous. Overloading can cause tire failure, affect vehicle handling, and increase your stopping distance. Use tires of the recommended load capacity for your vehicle. Never overload them.
- Improperly inflated tires are dangerous and can cause collisions. Under-inflation is the leading cause of tire failure and may result in severe cracking, component separation, or "blow out". Over-inflation reduces a tire's ability to cushion shock. Objects on the road and chuck holes can cause damage that results in tire failure. Unequal tire pressures can cause steering problems. You could lose control of your vehicle. Over-inflated or under-inflated tires can affect vehicle handling and can fail suddenly, resulting in loss of vehicle control.

## WHEEL AND WHEEL TRIM CARE

- All wheels and wheel trim, especially aluminum and chrome plated wheels, should be cleaned regularly with a mild soap and water to prevent corrosion.
- To remove heavy soil and/or excessive brake dust, use MOPAR® Wheel Cleaner or equivalent or select a non-abrasive, non-acidic cleaner.

**CAUTION!**

Do not use scouring pads, steel wool, a bristle brush, or metal polishes. Do not use oven cleaner. These products may damage the wheel's protective finish. Avoid automatic car washes that use acidic solutions or harsh brushes that may damage the wheel's protective finish. Only MOPAR® Wheel Cleaner or equivalent is recommended.

## EXTERIOR BULBS

| LIGHT BULBS – Exterior | Bulb Number |
|---|---|
| Backup | 921 |
| Tail, Stop, Turn Lamp | 3057K |
| Center High-Mounted Stop Lamp (CHMSL) | LED (*) |
| Fog Lamp – If Equipped | PSX24W (Serviced at Authorized Dealer) |
| Front Park/Turn Signal | 3157A |
| Front/Rear Side Marker | 168 |
| Headlamp – High Intensity Discharge (HID) | D1S – Service at Authorized Dealer (**) |
| Halogen Headlamp | H13 |
| License Lamp | 168 |

* CHMSL is not serviceable. It is a LED lamp. To replace the LED, the entire CHMSL assembly must be replaced.

** The headlamps are a type of high-voltage discharge tube. High voltage can remain in the circuit even with the headlamp switch off and the key removed. Because of this, you should not attempt to service a headlamp bulb yourself. If a headlamp bulb fails, take your vehicle to an authorized dealer for service.

## CHRYSLER GROUP LLC CUSTOMER CENTER

P.O. Box 21-8004 Auburn Hills, MI 48321-8004 Phone: 1-800-423-6343

## CHRYSLER CANADA INC. CUSTOMER CENTER

P.O. Box 1621 Windsor, Ontario N9A 4H6 Phone: 1-800-465-2001 (English) Phone: 1-800-387-9983 (French)

## ASSISTANCE FOR THE HEARING IMPAIRED

- To assist customers who have hearing difficulties, the manufacturer has installed special TDD (Telecommunication Devices for the Deaf) equipment at its customer center. Any hearing or speech impaired customer, who has access to a TDD or a conventional teletypewriter (TTY) in the United States, can communicate with the manufacturer by dialing 1-800-380-CHRY. Canadian residents with hearing difficulties that require assistance can use the special needs relay service offered by Bell Canada. For TTY teletypewriter users, dial 711 and for Voice callers, dial 1-800-855-0511 to connect with a Bell Relay Service operator.

**WARNING!**

Engine exhaust, some of its constituents, and certain vehicle components contain, or emit, chemicals known to the State of California to cause cancer and birth defects, or other reproductive harm. In addition, certain fluids contained in vehicles and certain products of component wear contain, or emit, chemicals known to the State of California to cause cancer and birth defects, or other reproductive harm.

## PUBLICATIONS ORDERING

- **If you are the first registered retail owner of your vehicle,** you may obtain one free printed copy of the Owner's Manual, Warranty Booklet or Radio Manuals on your DVD by calling 1-800-423-6343 (U.S.) or 1-800-387-1143 (Canada) or by contacting your dealer.
- Replacement User Guide kits or DVDs or, if you prefer, additional printed copies of the Owner's Manual, Warranty Booklet or Radio Manuals may be purchased by visiting www.techauthority.com or by calling 1-800-890-4038 (U.S.) or 1-800-387-1143 (Canada). Visa, Master Card, American Express and Discover orders are accepted. If you prefer mailing your order, please call the above numbers for an order form.

**NOTE:**

- A street address is required when ordering manuals (no P.O. Boxes).
- The Owner's Manual and User Guide electronic files are also available on the Chrysler, Jeep, Ram Truck and Dodge websites.
- Click on the "For Owners" tab, select "Owner/Service Manuals", then select your desired model year and vehicle from the drop down lists.

## REPORTING SAFETY DEFECTS IN THE UNITED STATES

- If you believe that your vehicle has a defect that could cause a collision or cause injury or death, you should immediately inform the National Highway Traffic Safety Administration (NHTSA) in addition to notifying the manufacturer.
- If NHTSA receives similar complaints, it may open an investigation, and if it finds that a safety defect exists in a group of vehicles, it may order a recall and remedy campaign. However, NHTSA cannot become involved in individual problems between you, your authorized dealer and the manufacturer.
- To contact NHTSA, you may either call the Auto Safety Hotline toll free at 1–888–327–4236 (TTY: 1–800–424–9153), or go to http://www.safercar.gov; or write to: Administrator, NHTSA, 1200 New Jersey Avenue, SE., West Building, Washington, D.C. 20590. You can also obtain other information about motor vehicle safety from http://www.safercar.gov.

**In Canada**

- If you believe that your vehicle has a safety defect, you should contact the Customer Service Department immediately. Canadian customers who wish to report a safety defect to the Canadian government should contact Transport Canada, Motor Vehicle Defect Investigations and Recalls at 1-800-333-0510 or go to http://www.tc.gc.ca/eng/roadsafety/safedrivers-childsafety-index-53.htm
- French Canadian customers who wish to report a safety defect to the Canadian government should contact Transport Canada, Motor Vehicle Defect Investigations and Recalls at 1-800-333-0510 or go to http://www.tc.gc.ca/securiteroutiere/

## AUTHENTIC ACCESSORIES BY MOPAR®

- The following highlights just some of the many Authentic Dodge Accessories by Mopar featuring a fit, finish, and functionality specifically for your Dodge Challenger.
- In choosing Authentic Accessories you gain far more than expressive style, premium protection, or extreme entertainment, you also benefit from enhancing your vehicle with accessories that have been thoroughly tested and factory-approved.
- For the full line of Authentic Dodge Accessories by Mopar, visit your local Dodge dealership or online at mopar.com for U.S. residents or mopar.ca for Canadian residents.

**EXTERIOR:**

- Rear Go-Wing Spoiler
- Molded Splash Guards
- Custom Wheels
- Engine Cover
- Full Vehicle Cover
- Graphics Packages
- T/A Hood
- Fuel Filler Doors
- Quad Exhaust Tips

**INTERIOR:**

- Premium Carpet Floor Mats
- Door Sill Guards
- Slush Mats
- Katzkin Leather Interiors
- Cargo Mat
- Bright Pedal Kit
- Shifters

**ELECTRONICS:**

- Ambient Lighting
- Kicker® Double SubWoofer
- Mopar® Web (WiFi)
- Electronic Vehicle Tracking System
- Remote Start
- Rear Park Assist

**PERFORMANCE:**

- Cold Air Intake
- Anti Sway Bars
- Cat Back Exhaust
- Performance Suspension
- Strut Tower Brace

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# INDEX


Airbag . . . . . .15
Air Conditioning . . . . . .31
Alarm (Security Alarm) . . . . . .13
Arming Theft System (Security Alarm) . . .13
Automatic Headlights . . . . . .26
Automatic Temperature Control (ATC) . . .31
Automatic Transmission
  Autostick . . . . . .28, 78
  Fluid Type . . . . . .110
Autostick . . . . . .28, 78
Axle Fluid . . . . . .110

Belts, Seat . . . . . .14
Brake Fluid . . . . . .110
Break-In Recommendations, New
  Vehicle . . . . . .24
Bulb Replacement . . . . . .126

Calibration, Compass . . . . . .71
Change Oil Indicator . . . . . .85
Changing A Flat Tire . . . . . .88
Child Restraint . . . . . .16
Climate Control . . . . . .31
Compass Calibration . . . . . .71
Cooling System
  Coolant Capacity . . . . . .110
Cruise Control (Speed Control) . . . . . .27
Cruise Light . . . . . .27
Customer Assistance . . . . . .127

Defects, Reporting . . . . . .128
Dimmer Control . . . . . .26
Dimmer Switch, Headlight . . . . . .26
Disarming, Theft System . . . . . .14

ECO . . . . . .71
Electronics
  Your Vehicle's Sound System . . .34, 35
Electronic Speed Control
  (Cruise Control) . . . . . .27
Electronic Vehicle Information Center
  (EVIC) . . . . . .71, 72, 80
Emergency, In Case of
  Brake Warning Light . . . . . .84
  Freeing Vehicle When Stuck . . . .104
  Jacking . . . . . .88
  Jump Starting . . . . . .100
  Overheating . . . . . .87
Engine
  Break-In Recommendations . . . . .24
  Compartment . . . . . .107
  Jump Starting . . . . . .100
  Oil Selection . . . . . .110
  Overheating . . . . . .87
  Starting . . . . . .12
  Stopping . . . . . .12
Event Data Recorder . . . . . .105
Exterior Lights . . . . . .126

Flat Tire Changing . . . . . .88
Fluid Capacities . . . . . .110
Fluids . . . . . .110
Fog Lights . . . . . .26
Folding Rear Seat . . . . . .21
Freeing A Stuck Vehicle . . . . . .104
Front Heated Seats . . . . . .22
Fuel
  Filler Cap (Gas Cap) . . . . . .85
  Specifications . . . . . .110
Fuse . . . . . .121
Fuses . . . . . .121

Garage Door Opener (HomeLink®) . . . .73

Headlights
  Automatic . . . . . .26
  Dimmer Switch . . . . . .26
  High Beam . . . . . .25
Heated Seats . . . . . .22
High Beam/Low Beam Select
  (Dimmer) Switch . . . . . .25
HomeLink® (Garage Door Opener) . . . .73
Hood Release . . . . . .106

Instrument Cluster
  Indicators . . . . . .7
Instrument Cluster Warning Lights . . . .6
Interior and Instrument Lights . . . . . .5
Intermittent Wipers (Delay Wipers) . . . .25
Introduction . . . . . .2
iPod®/USB/MP3 Control . . . . . .70
  Bluetooth Streaming Audio . . . . .69

Jacking Instructions . . . . . .90
Jack Location . . . . . .88
Jack Operation . . . . . .90

Jump Starting . . . . . .100

Key Fob. . . . . .8
Key Fob Programmable Features . . . . .72
Keyless Enter-N-Go . . . . . .10
  Lock/Unlock . . . . . .10
  Starting/Stopping . . . . . .12

Lane Change Assist . . . . . .25
Lap/Shoulder Belts . . . . . .14
LATCH (Lower Anchors and Tether for CHildren) . . . . . .16, 17
Lights
  Tire Pressure Monitoring (TPMS) . . .82
  Warning (Instrument Cluster Description) . . . . . .6
Lower Anchors and Tether for CHildren (LATCH) . . . . . .16

Maintenance Record . . . . . .117, 120
Maintenance Schedule . . . . . .113, 118
Malfunction Indicator Light (Check Engine) . . . . . .84
MOPAR® Accessories . . . . . .129

Navigation . . . . . .56
Navigation Voice Prompt Volume . . .47, 57
New Vehicle Break-In Period . . . . . .24

Oil Change Indicator . . . . . .85
Oil Change Indicator, Reset. . . . . .85
Oil, Engine
  Capacity . . . . . .110
Outlet
  Power . . . . . .76
Overheating, Engine . . . . . .87

Placard, Tire and Loading Information . .124
Power
  Outlet (Auxiliary Electrical Outlet) . .76
  Seats . . . . . .19
  Steering . . . . . .110
Power Sunroof . . . . . .32
Preparation for Jacking . . . . . .90
Programmable Electronic Features . . . . . .72, 80

Rain Sensitive Wiper System . . . . . .25
Rear Seat, Folding. . . . . .21
Recreational Towing. . . . . .77
Remote Starting System. . . . . .9
Replacement Bulbs . . . . . .126
Reporting Safety Defects . . . . . .128
Rocking Vehicle When Stuck . . . . . .104

Schedule, Maintenance . . . . . .113
Seat Belts . . . . . .14
Seats . . . . . .19
  Adjustment . . . . . .20
  Heated . . . . . .22
  Power . . . . . .19
  Rear Folding . . . . . .21
Security Against Theft . . . . . .13
Shift Lever Override . . . . . .102
Signals, Turn . . . . . .25
Spare Tire. . . . . .88
Spark Plugs . . . . . .110
Speed Control
  Accel/Decel . . . . . .27
  Cancel . . . . . .27
  Resume . . . . . .27
  Set . . . . . .27
Starting
  Remote . . . . . .9
Steering
  Tilt Column . . . . . .23
Steering Wheel Audio Controls. . . . . .64
Stuck, Freeing . . . . . .104

Temperature Control, Automatic (ATC) . . .31
Theft System Arming . . . . . .13
Theft System Disarming . . . . . .14
Tilt Steering Column . . . . . .23
TIREFIT . . . . . .94
Tires
  Air Pressure . . . . . .124
  Changing . . . . . .88, 90
  Flat Changing . . . . . .88
  Jacking . . . . . .90
  Spare Tire . . . . . .88
Towing. . . . . .77
  Disabled Vehicle . . . . . .103
  Recreational . . . . . .77
Towing Vehicle Behind a Motorhome . . .77
Trailer Towing
  Trailer and Tongue Weight . . . . . .77

# INDEX


Trailer Weight . . . . . .77
Transmission
  Fluid . . . . . .110
Turn Signals . . . . . .25

Uconnect® Voice Command . . . . . .67

Voice Command . . . . . .67
Voice Prompt Volume
  Navigation . . . . . .47, 57
Volume
  Navigation Voice Prompt . . . . .47, 57

Washers, Windshield . . . . . .25
Wheel and Wheel Trim Care . . . . . .125
Wind Buffeting . . . . . .33
Windshield Washers . . . . . .25
Windshield Wipers . . . . . .25

## FREQUENTLY ASKED QUESTIONS

**GETTING STARTED**

- How do I install my LATCH Equipped Child Seat? pg. 16

**OPERATION YOUR VEHICLE**

- What is my engine break-in recommendation?
  - Non SRT Version pg. 24
  - SRT Version pg. 24

**ELECTRONICS**

- Which radio is in my vehicle?
  - Uconnect® 130 pg. 36
  - Uconnect® 130 WITH SiriusXM pg. 38
  - Uconnect® 430/430N pg. 41
  - Uconnect® 730N pg. 50
- How do I activate the Audio Jack?
  - Uconnect® 130 pg. 40
  - Uconnect® 130 WITH SiriusXM pg. 40
  - Uconnect® 430/430N pg. 45
  - Uconnect® 730N pg. 53
- How do I set the clock on my radio?
  - Uconnect® 130 pg. 38
  - Uconnect® 130 WITH SiriusXM pg. 38
  - Uconnect® 430/430N pg. 41
  - Uconnect® 730N pg. 50
- How do I use the Navigation feature?
  - Uconnect® 430/430N pg. 47
  - Uconnect® 730N pg. 56
- How do I pair my cell phone via Bluetooth® with the Uconnect® Hands-Free Voice Activation System? pg. 65
- How do I use my USB port to listen to audio through my touch-screen radio? pg. 70
- What does the ECO message mean on the EVIC display? pg. 71
- How do I configure my Universal Garage Door Opener (HomeLink®)? pg. 73

**UTILITY**

- How do I know how much I can tow with my Dodge Challenger? pg. 77

# FAQ (How To?)

**WHAT TO DO IN EMERGENCIES**

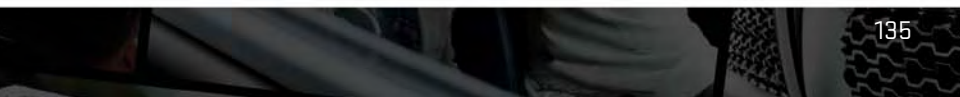
- What do I do if my TPMS warning light is blinking? pg. 82
- How do I change a flat tire? pg. 88
- How do I use my Tirefit kit? pg. 95
- How do I Jump-Start my vehicle? pg. 100

**MAINTAINING YOUR VEHICLE**

- Where is my Fuse Block located? pg. 121
- What type of oil do I use? pg. 110
- How often should I change my engine's oil? pg. 113
- What should my tire pressure be set at? pg. 124







# NOTES

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This guide has been prepared to help you get quickly acquainted with your new Dodge and to provide a convenient reference source for common questions. However, it is not a substitute for your Owner's Manual.

For complete operational instructions, maintenance procedures and important safety messages, please consult your Owner's Manual, Navigation/Uconnect® Manuals and other Warning Labels in your vehicle.

Not all features shown in this guide may apply to your vehicle. For additional information on accessories to help personalize your vehicle, visit www.mopar.com (U.S.), www.mopar.ca (Canada) or your local Dodge dealer.

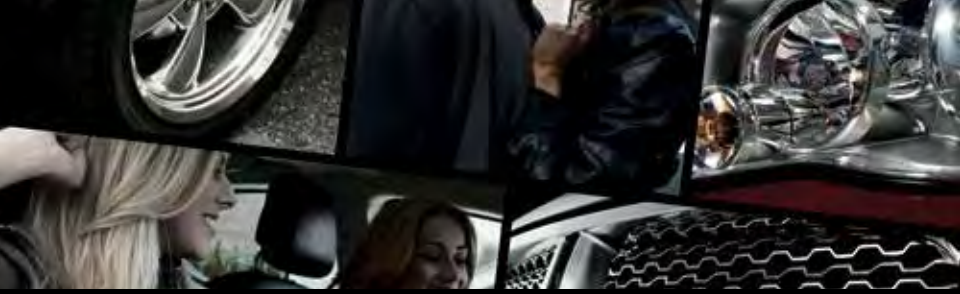


## DRIVING AND ALCOHOL

Drunken driving is one of the most frequent causes of accidents. Your driving ability can be seriously impaired with blood alcohol levels far below the legal minimum. If you are drinking, don't drive. Ride with a designated non-drinking driver, call a cab, a friend, or use public transportation.

## WARNING!

Driving after drinking can lead to an accident. Your perceptions are less sharp, your reflexes are slower, and your judgment is impaired when you have been drinking. Never drink and then drive.



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CHALLENGER

First Edition
User Guide